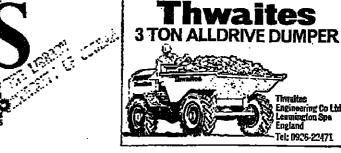
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FRENCH



CONTINENTAL SELLING PRICES: AUSTRIA Sch.13; BELGIUM Fr.22; DENMARK Kr.3; FRANCE Fr.2.50; GERMANY DM1.70; ITALY LASS; NETHERLANDS FI.1.75; NORWAY Kr.3; PORTUGAL Esc.17.50; SPAIN Pas.35; SWEDEN Kr.2.75; SWITZERLAND Fr.1.70.

#### BUSINESS banon French franc and ıder sterling rees **improve** • STERLING gained 30 points to \$1.7820; its weighted depre

Frs.4.90

dollar. Page 4

(4.942)

• GOLD gained \$1? to \$114!

ment Securities index rose 0.17

down 0.4 per cent, at 153.65.

• WALL STREET closed 7.38

couraging news background.

U.S. TREASURY Bill rates a

Shore wards

■ MR. PETER SHORE, Environ-

authorities they must decide how to eliminate an expected £250m.

over-run in spending within 10 days or he will impose sanctions.

authorities

against the

Frantieh. Lebanon's ad of state, has agreed sentials of a peace rked out between Assad of Syria and n representatives in

ared last night that Franjieh had approved ı-Palestınian draft for with one important instatence on the re-keeping force, not serving, but also interainst violators of a

servation should not obstacle, however, is provided for in the ek Page. Beirut evacu- per cent.

#### o, Kenya ganda

erday issued Uganda f lough conditions for • GILTS were dull. Gains in normal of its rela- shorts ranged to is and in longs President Amin's and mediums to 4. The Governuid also that it was accept mediation by assistion of African any nation ready to EQUITIES were more active. conditions include of for goods and serin immediate end to 2.0 to 372.7, although the FTActuaries All-Share index gained eats. President Amin Actuaries All-Share index was t the Israeli Eutebbe ed "nuclear chemical which put Ugandan East African down at 984.13 despite an en

#### nove neside

fulley. Education and is to ask the of Appeal's rejection etive to Tameside's predecessor's scheme

#### : opens itry talks

erday opened formal

BMW SOLD nearly 30 per cent more cars in the first half of 1976, raising turnover 40 per cent to DM2.18bn. (£454m.).

In provisional the Olympic coak. f in provisional TAYLOR WOODROW Erst-half the Olympic yacht TAYLOR WOODROW Erst-half ics. Page 9

re-tax profit, including assovictory by 55 runs ciates, rose to £6.72m. (£5.28m.).

in the fourth Test Page 31 and Lex. Fairey Combe series whatever pany pre-tax profit for the year of the final Test at to March 31 increased to £4.92m.

(£2.91m.). Page 30

#### THE PROPERTY OF THE PROPERTY O

ICE CHARGES	1 F S I EK DAT
ice unless otherwise idicated) RISES	East Rand Prop 245 + 20 Hartebeest 950 + 50 Messina 230 + 10 SA Land 110 + 15 West Driefonteln £16‡ + 1‡
1981£91.% + % 5 178 + 5	FALLS
42 + 6	Barclays Bank 265 - 15
iarton 172 + 14	Hambro Trust 24 - 3
p Canal 157 ÷ 4	Hambros 188 - 7
425 + IS	Hoechst 442 - 8
ectronic 65 + 3	HK and Shanghai 287 - 11
1 54 ÷ 25 5 "A" 64 + 4	Leslie and Godwin 106 - 4
5 "A" 64 + 4	Lloyds Bank 207 - 16
5. "A" 441 + 42	May and Hassell 66 - 4
ons 119 + 3	Midland Bank 263 - 14
295 + 9	NY Dart 41 - 12
; 344 + 6	Nat. Westminster 215 - 10
d 935 + 41	Smith (W. H.) "A" 356 - 4
er 145 + 5	Stapley (A. G.) 62 - 5
253 + 6	Stirling Knitting 18 - 2

# More money needed to stop railway decline, Marsh says

BY ARTHUR SMITH

clation narrowed to 38.6 (38.7) British Rail has warned the Government that unless more is spent on track and equipment the rail system will decline and a substantial proportion of the network will eventually have to be closed.

— it is a steady, insidious pressures, decline," Sir Richard Marsh, Sir Rich London yesterday.

BR said that to meet the Gov-

ernment's recommendation that

commuter services in London and the South East should pay their were already a year behind way would need a real increase per cent. The dollar's widened year until 1981. This would drive to 1.84 (1.81) per cent. The 50,000 passengers, or 15 per cent. franc improved to of the commuters, off the trains. Proposals are under consideration for buses to take over 10 per cent. of passenger train ser-vices, the Board disclosed. This could lead to the withdrawal of unprofitable passenger trains from up to 2,500 miles of track. BR also envisages a 20 per

cent. cut in its labour force — 40,000 men—by 1981. The present system of financial

unity. the Treasur The main need was to formu up the bill."

"There is no point at which to it rather than bow to short by higher prices would in many we shall see a dramatic collapse term economic and political cases cost more in national

Sir Richard urged the Governthe outgoing chairman, said in ment to take an interim decision in rail support costs. about the level of investment by He was commenting on the the industry before completion broad feasibility study of the Board's highly critical 87-page of the current transport review. extent to which it might be reply to the Government's trans. The present ceilings on invest-possible to substitute subsidised port policy consultation document of around £200m. a year bus services. pace with the rate at which the assets were wearing out.

Track replacement schemes

#### Dearer gas

A price rise of about 10 per cent. is to be sought by British Gas in October. The Corporation made a profit in the past financial year after two years of losses. Back Page

services had been cut.

The present system of financial support for railways was dismissed as unsatisfactory. The Board called for the provision of begin to withdraw more services; the problems of recession.

Sir Richard, flanked by his successor, Mr. Peter Parker, insisted the rail system was being presented with a new opportunity.

Outlining the form which the cent. cut in the labour torce. The labour torce. The Board's forecasts appeared to be based on a continuing design to withdraw more services; cline in railway support, work we will impose speed restrictions; load and activities, with no account being taken of social needs, he said.

The net product of that is not even a cheaper railway. It will be a more expensive railway and the report, but was optimistic that public opinion would force a change in Government attitudes Outlining the form which the

this week's auction: Threes 5.194 late consistent longer term The Board warned that forc-15.22), Sixes 5.497 (5.536) per policy for the system and stick ing passengers off the railway Marsh on rail policy Page 6

of travel than the amount saved

BR has already undertaken a bus services for some local rail

Sir Richard stressed vesterday that the proposals were at an early stage and no details had been worked out. Trains might be withdrawn from 2,500 miles of track but freight services might continue to use 1,000 miles

The Board also called for Freightliners, the National Freight Corporation company in which it has a 49 per cent. holding, to be returned to control by the railways. Such a move would both be good for trade and improve the morale of staff.

Mr. Sidney Weighell, general

secretary of the National Union schedule and certain peak-hour of Railwaymen, last night rejected the suggestion of a 20 per cent, cut in the labour force.

# NatWest £65.6m issue hits 'big four' shares

BY MICHAEL BLANDEN AND KEITH LEWIS

THE NEB is putting up £1m. nary shares. week after such a long pause. bank
The news brought falls in the It was also felt the results had years.

in the same time share in the space of a mow being raised would see the shares.

The NRS is putting up Shares.

The news brought falls in the same time that made a 5698,000 loss in the use mugant and crimes in the year to Petruary 27. Back Page and Lex before only 23 per cent of the same time of the person of crimes and crimes in the year to Petruary 27. Back Page and Lex before only 23 per cent of the same time of the year to Petruary 27. Back Page and Lex before only 23 per cent of the same time of the year. Petruary 27. Back Page and Lex before only 23 per cent of the same time shares on the year to Petruary 27. Back Page and Lex before only 23 per cent of the same time shares on the year to Petruary 27. Back Page and Lex before only 23 per cent of the same time shares on the year to Petruary 27. Back Page and Lex before the year of the year to Petruary 27. Back Page and Lex before the year of the year to petruary of the year of years and year of the year of the year of the year of the year of year of the year of year of the year of ye

for entry into the OECD EXPECTS the British accompanies and a list compared with the Government's concessions desired 4.5 per cent. forecast. Back Page 13. Page 4

NATIONAL WESTMINSTER Bankers were critical yester-executive, said new capital Bank yesterday announced that day of the handling of the new would be needed within the next it is asking its shareholders to issue revival by the authorities, year or so to maintain the bank's put up £65.6m. of new capital ratios, and the amount come to market in the space of a now being raised would see the navy shares.

THE NER is putting up £1m.

# Callaghan seeks to ease CBI fears over insurance levy

BY ADRIAN HAMILTON

MR. JAMES CALLAGHAN is to tions which is easting a shadow he has little room for peaceseek to smooth industrialists' over the next meeting.
anger over the fibn. increase
in national insurance contributhat the CBI will withdraw its the Chancellor's recent move is

the industrial strategy's next phase.

It was Lord Watkinson's public support of the strategy and his commitment to new investment to make the last meeting of the make the last meeting of the support of the strategy and his commitment to new investment to make the last meeting of the make the last meeting of the support of the strategy and his commitment to new investment in public for some time. The Chancellor's imposition of additional tax clearly the New York caught Lord Watkinson, who had support in seeking closer and last meeting of the caught Lord Watkinson, who had taken a lead position with his support in seeking closer are members in seeking closer co-Now it is industry's resent-operation with Government, in ment over the additional "pay an exposed position and the roll" tax in the 2 per cent rise continued fierce reaction of in national insurance contribu- industrialists since then suggests

in national insurance contributions at a meeting with Lord
Watkinson, the CBI president,
within the next few days.

The idea of the discussion,
which has still to be finally fixed,
is to regain Lord Watkinson's
support for Government policy
before next Wednesday's meeting of the National Economic
Development Council to consider
the industrial strategy's next
phase.

That the CBI will withdraw its the Chancellor's recent move is
support from the strategy ithe letter which Lord Watkinson
altogather and the Prime had planned to send to all memMinister could go some way to bers encouraging them to bring
forward their investment plans.
assuring the CBI of the GovernThis has now been "put on ice"
ment's intentions to meet its and could be dropped altogether
of the price code and improved for an early meeting with Lord
management incentives in the
mext phase of the counterthe industrial strategy's next
phase.

#### Tanaka held industry on Lockheed finances bribe charges 'confused'

token interrogation.

ockbeed's favour.

aircraft. This meant that the Lockheed PC3 anti-submarine

Formidable

BY ADRIAN HAMILTON

THE FINANCES of the deteriorated into a state of almost hopeless confusion as Governments have intervened create short-term solutions to particular economic or industrial crises.

This, by implication at least, is the stark conclusion of a background paper, A Financial Analysis of Nationalised Industries, published to-day by the National Economic Development Office.

State

The paper, which deliberately eschews direct comment or conclusions, is part of a major study commissioned from NEDO by Sir Harold Wilson when he was Prime

#### Delicacy

Final recommendations o the study are due to be handed to the Government in September, and in view of the delicacy of the political and administrative issues raised all parties are keeping a tact-ful silence on its progress.

But it is clear from the drafts already discussed in-formally with industry chair-men, Ministers and civil servants that NEDO is promoting the need for a fundamental change in the structure of relationships between State cor-porations and Government and the financial and political guidelines within which the industries operate.

In particular, the study group is known to feel that the present separation of functions between Departments of State and industries should be re-placed by a relationship in which civil servants, Ministers and employees are more formally committed to a developing industry plan.

Although one way of achiev-ing this may be through the creation of a "supervisory Board" in which all parties are present, the study is likely to draw back from specific prosals on structures applicable to all State industries. that the present system of setting targets and monitoring performance of the State cor-

porations is inadequate, and has so far failed to provide the necessary disciplines in which management operate without day-to-day interference. The idea of a strategic Board has aroused mixed feel-ings, with particular opposi-

from some nationalised stry chairmen, who industry chairmen, who respond that it would for-Continued on Back Page Editorial Comment, Page 12

JAPAN'S POLITICAL and busi- had finished rounding up business world was shaken to-day by nessmen involved in receiving the arrest of Mr. Kakuei Tanaka, or transmitting Lockheed bribes the former Prime Minister, on but the next move in the affair charges of receiving corrupt pay-was expected to be less specments from Lockheed Aircraft tacular than to-day's arrest. Corporation to facilitate its aircraft sales in Janan.

One reason for the decision to raft sales in Japan. go straight to the top may have Mr. Tanaka, who has been con-been that a three-year statute sidered for months to be a key of limitation on some of the figure in the Lockheed affair but bribery charges involved in the whose arrest nevertheless came case expires on August 6, leavas- an almost total surprise, was ing very little time for charges to the Tokyo Public Prosecutor's Office and placed under arrest bout half an hour later after

The arrest appears to mark the spectacular end of a political career which took Mr. Tanaka to repercussions of Mr. the top of Japanese politics as the Tanaka's arrest within the ruling youngest post-war Prime Minister Liberal Democratic Party are in 1972 and then saw his disgrace expected to be far-reaching. and resign The ex-Prime Minister is sus-years later. and resignation two-and-a-half

pected of having received about Mr. Tanaka was forced out of Y500m. (£950,000) worth of Lock- office in the winter of 1974 after heed funds via Lockheed's a lengthy magazine article ex-Japanese agent, Marubeni Corposed his activities as a million-poration, and of having influenced aire businessman in the ircraft purchasing decisions in construction and property business. There was no move to pro-Two major deisions in which Mr. Tanaka is thought to have played a key role were All Nippon Airways' purchase of 21 power steadily within the Liberal Lockheed TriStars in 1972 and Democratic Party up to the time power steadily within the Liberal Democratic Party up to the time a Japanese Government decision in the same year not to manu-facture anti-submarine patrol February.

The Tanaka faction within the LDP remained the largest after aircraft became the obvious the ex-Prime Minister's resignachoice for a major order by the tion and appeared to be far Japanese Self Defence Forces. any other major LDP faction. Mr. Tanaka wrote a letter of resignation from the party to-day which means that his faction is Mr. Tanaka's arrest follows leaderless.

that of 11 Japanese businessmen over the past month in connection with the Lockheed affair Tokyo share prices but the and presumably reflects the fact that the police team investigation the case now has a formidable file of evidence on the case.

The Tanaka arrest was greeted to day by an initial sharp fall in Tokyo share prices but the market recovered later and actually finished 12.41 points up on the day.

It was widely understood Former Premier Tanaka held before the arrest that the police Page 5

#### **FEATURES** British Steel's struggie The East African Comto reduce manning ... munity FT SURVEY Middle East Construc-Insurgency in Argentina ON OTHER PAGES

Management
Men and Malters
Mining News
Money Market
Olympics
Overseas News
Department

Portsmouth Wir. . ANNUAL STATEMENTS AMNUAL STATEMENTS
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Carwoods Holdings ... 3
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# Common sense in common people

BY ANTHONY HARRISS

BY ANT

less frequent, when we are not faced with a normal cyclical furning point but with a more fundamental change; and on They may also, I would suggest,

trouble. At Threadneedle Street there was also some worrying going on—but mainly about the implications for the money supply of the bank lending involved. and the difficulty of checking such lending by means of letters from the Governor. It was very trying that banks should take on lending commitments which meant that they had to go on lending long after the Governor stold them to stop, and might ceven make the Bank look a little silly. But the director smiled bravely, implying that the Bank had a broad back: single-handed, holidays apart, for well over 20 years. In future the column will be written by a number of staff writters.

RACING

Deason ending on firm note

The consumer spending are recovery in the consumer spending and service and the spending spe fundamental change; and on these occasions the common man sometimes seems to show a much keener sense of smell than the expert.

Two examples will show what I mean. About the middle of 1973 I had occasion to discuss the property boom with a directive of the Bank of England. At that time it was a matter of common conversation that the boom had clearly got clean out of hand, and was going to lead to trouble. At Threadnesdle Street to the server the property base of the time being I will be more to roughle At Threadnesdle Street to the server to the time being I will be more to roughle At Threadnesdle Street to show a much the middle of a recovery in consumer spending; and they placement for a recovery in consumer spending in the highest price the bal

Wollow returning to form WOLLOW, who redeemed his year-old the jockey has partnered colt by Mill Reef's sire Never somewhat tarnished reputation this year, did well last time out Bend, out of that high-class in the Eclipse Stakes when run- when failing by half a length to mare. Hill Shade, who has ning the remarkable French four- give Trusted 18 lbs in the already produced the 1,000 year-old Trepan to two lengths William Hill Silver Vase on the Guineas and Oaks winner. looks capable of regaining win-July course at Newmarket. Mysterious, did all that was

BY DOMINIC WIGAN

7.30 Coronation Street
8.00 Bring on the Girls
9.00 Rich Man, Poor Man
10.30 Rich Man, Poor Man
10.30 Rich Man, Poor Man
(con-11.15 Meet Marie Gordon Price.

ANGLIA

3.03 a.m. Betty Boop Cartoons. 19.00

19.30 a.m. Betty Boop Cartoons. 19.00

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**GARDENS TO-DAY** 

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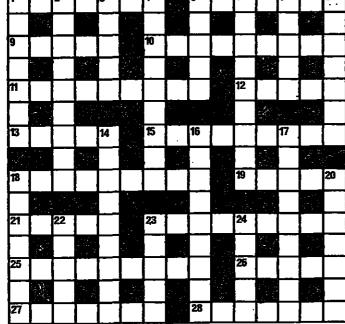
# V Radio

† Indicates programme in black and white BBC 1

9.45 a.m. The Adventures of Belle and Sebastian. 10.30 Roo-barb. 10.35 Vision On. 12.30 p.m. Olympic Grandstand. 1.30 Bod and the Kite. 1.45 News. 2.00 Olympic Grandstand including at the following times: Racing from Goodwood. 4.25 Play WALES—4.50 p.m. Y Tir New-School. 4.50 Speed Buggy. 5.15 ydd—America, part 7. 5.15-5.40

The Changes, 5.40 Barbapapa,

I	F.T. CROSSWORD PUZZLE No. 3,142										
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**ACROSS** 1 Man about town going to get commission (4-3)

5 Store shares doing better (5, 2) 9 Girl appears as sun breaks in

8 Writer with article on church done by sinner (7)
14 Throw a fight and have sleepless night (4, 5) 10 Bring up Adamson to make a fuss (5, 4)
11 Match girl fit to go to prison 16 What 105p came to represen

12 Back a southern bird (5) in Australasia (3, 6)
13 Understand it could be a 17 Beastly expert upset 3 strange number (5)
GIs loot (9)
15 Can Elizabeth acquire an old 18 The mere instrument of

car? (3, 6) 18 Twister used to relieving 20 Decided to go to Yorks town bottlenecks (9) with daughter (7) bottlenecks (9) with daughter (7)

19 Celebrities playing British 22 Broke the law to obtain scar

rugby (5)
21 Opera as alternative to Ascot 23 Cast started suddenly (5) 24 Device associated with city 23 Ascertains opinions of what we hear is dismissed (6, 3)

25 Rise in favour of resolution 26 Procedure between doctor and

invalid (5) 27 Forced away from west and given a break (7) 28 Swear Edward was turned away (7)

DOWN

1 Future bloomer revolted mate in U.S.A. (7) 2 Statesman embracing Cock-

ney female (9) 3 Lightweight beast (5) 4 A big improvement on a distant punter (3, 6) ne Changes. 5.40 Barbapapa. 5.45 News 6.00 Nationwide (London only) 6.15 The Osmonds 7.00 Olympic Grandstand 9.00 News

5 Scots capital is prepared t

provide pig food (5) 6 Surplus population finishe

getting upset (9)
7 Jack puts king over part of

church (5)

pussyfoot (7)

in U.S.A. (5)

SOLUTION TO PUZZLE

No. 3.141

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Heddiw. 6.00-6.15 Wales To-day. 11.15 Late Night News Headlines. SCOTLAND—6.00-6.15 p.m. Reporting Scotland. 11.15 Late Night News Headlines. NORTHERN IRELAND — 6.00-6.15 p.m. Scene Around Six. 11.15 Unat the Papers Say

9.00 News
9.25 Olympic Grandstand in 6.15 p.m. Scene Around Six. 11.15 cluding 11.15 Late Night News Headlines. In 11.25 Wrestling 11.25 a.m. Night Gallery. I.eds. Manchester. 12.25 a.m. Close All Regions as BBC—1 except North (from Leeds, Manchester.

at the following times:

WALES—4.50 p.m. Y Tir New(from Birmingham); Look East

WALES—4.50 p.m. Y Tir New(from Norwich); Points West

(from Bristol); South To-day

All ITV Regions as London

Except at the following times:

ANGLIA

ANGLIA

SCOTTISH

(from Southampton); Spotlight

(from Southampton); Spotlight

South West (from Print General Service

ANGLIA

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SCOTTISH South West (from Plymouth).

BBC 2

10.25 a.m. Nai Zindagi Naya Jeevan 11.00 Play School 2.15 p.m. Glorious Goodwood 7.05 Dressmaker

7.30 News on 2 8.10 Thackray and Loudermilk 8.35 Who Said That?

11.00 Newsnight 11.20-11.25 Music at Night: Marisa Robles plays harp music

LONDON

19.45 a.m. Bertrand Russell
Speaks his Mind. 10.00 Summer
School. 10.50 Cartoon Time. 11.00
Certain Women. 11.50 Cartoon
Time. 12.00 The Adventures of
Rupert Bear. 12.10 p.m. Rainbow.
12.30 Mitchell Memories. 1.00
First Report. 1.20 Lunchtime Today. 1.30 Crown Court. 2.00 Good
Afternoon. 2.30 Racing from Redcar. 4.25 Michael Bentine's Potty
Time. 4.50 Shadows. 5.20 The
Fiintstones.

5.50 News from FIN
6.00 A Town Called Windsor

In French followed by Epllogue.

GRAMPIAN

11.05 a.m. Jane Austen and Her World.
11.05 a.m. Ulster News
11.20 waterwise. 1.20 p.m. Ulster News
11.30 Waterwise. 1.20 p.m. Ulster News
11.30 Racing from RedBeadines. 2.20 HouseFlant of the Apres. 6.00 Summer Reports.
12.30 Pane Tall Your Father Gets
Headlines followed by Epllogue.
11.05 a.m. Jane Austen and Her World.
11.05 a.m. Jane Austen and Her World.
11.05 a.m. Ulster News
11.20 p.m. Ulster News
11.25 p.m. Ulster News
11.25 p.m. Ulster News
11.25 p.m. Clast Nova Headlines. 5.20 Artour to Plant of the Apres. 6.00 Summer Reports.
12.30 Father Gets
12.40 P.m. Called News Headlines. 6.20
12.50 p.m. Ulster News
12.30 Pane to Apres headlines. 6.00 Summer Reports.
12.50 waterwise. 1.20 p.m. Ulster News
12.30 Pane Ulster Nova Headlines followed by Epllowed by Lunchtime. 4.23
11.55 us for Summer Reports.
12.31 p.m. Pane of News Headlines. 2.20 Pane of Ne

Flintstones.
5.50 News from ITN
6.00 A Town Called Windsor
6.25 Crossroads
7.00 All in the Game

seth McKellar at House.

Big Quession.

ATV MIDLANDS

112.50 a.m. Film Pun: "Sally's Irish
Rosue." 1.20 p.m. ATV Newsdesk. 5.28

ATV Today (Part 1). 16.08 ATV Today
(Part 2). 11.15 Wheeltappers and Shunters
(Part 2). 11.15 So it Goes

The Austen and Her World.

6.80 Day by Day. 11.15 So it Goes

12.15 a.m. Southern News Extra.

TVNE TEES 8.35 Who Said That?
9.00 Look, Stranger
9.25 "The House of Bernarda Alba," by Federico Garcia Lorca

11.00 Revs. 2.00 House of House of Border News. 2.00 House party Cristo. 6.08

Border News and Lookaround. 11.15 The Protectors. 11.65 Border News Summary. CHANNEL 71.20 p.m. Chamel Lucchtime News and What's On Where. 5.20 Arthur, No. 39. 16.00 Report at Str. 11.25 My Name Is Alan Price. 11.25 News and Weather in French followed by Epilogus.

11.90 a.m. Starting Point. 11.05 Jane
Austen And Her World. 11.30 Recreation
And Interests. 1.20 p.m. North East
News and Lookaround. 2.00 Women Only.
5.20 p.m. Wild Country. 5.00 Today at
Siz. 11.15 The Protectors. 11.45 Epilogue.

ULSTER

ILOS a.m. Jane Austen And Her World.
11.30 Waterwise. 1.20 p.m. Ulster News
Readlines followed by Lunchtime. 4.23
Ulster News Readlines. 5.20 Return to
Planet of the Apes. 6.00 Summer Reports.
11.15 So It Goes.

2.00 All in this Game

1.30 Recreation and interests. 2.22 Stream.

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(4 APOLLO. 01-437 2663. Evenings 8.00
Mat. Thur. 3.00. Sat. 5.30 and 8.30.
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6.15 Y Dydd. 4.25-450 Rhifeddodau. 6.01-6.15 Y Dydd. 7.02 p.m. 1 Service 1.02 p.m. 1 Service 1.02 p.m. 1 Service 1.03 COVENT GARDEN.
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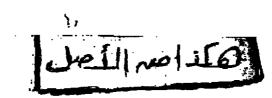
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was placed on archive d, of necessity, still hs in the case of Des-America) and the material was inter-

with very straight-aterviews. fact about the series have noted here pre-that it proves that for elevision and director nmes Jeremy Isaacs quently for ITV as a e World At War was erration but the conof a trend and, one
a development of a
(This is not to forget
ther ITV companies,
anglia's Survival, say, ada's Disappearing hich are essentially It may even be that, ritish anyway, this is important aspect of

uble is that for an rade up of people who hemselves American

Archival gems by CHRIS DUNKLEY

esubsequent effects or the influence on later generations (not least because that would have involved the entire history of the post-war world). Destination America might have been a more compact series if it, too, had been limited to interviews with those who actually lived through the experience—the great migration in this instance.

Whatever the shortcomings, it is greatly encouraging to find a British television company other than the BBC undertaking the through the experience—the great migration in this instance. Whatever the shortcomings, it is greatly encouraging to find a British television company other production of serious historical series based on fullscale, long term original research. Anyone wanting to know more about this particular subject should get a wanting to know more about this particular subject should get in the book, also called Destination America, written by Thames's historical consultant) fine it compares very favourably with most "book of the series" volumes, and offers a great deal conductor the programmes. What's more you can dwell on the pictures, such as the cone of the shanty town of the programmes. What's more you can dwell on the pictures, such as the cone of the shanty town of the programmes. What's more you can dwell on the pictures, such as the cone of the shanty town of the programmes. What's more you can dwell on the pictures, such as the cone of the shanty town of the same town town of the sa

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The camera's record in the last content and to-day's second and participated and historical interest. Yet still and participated and historical interest. Yet still and participated are record in the last the limb between the archive content and to-day's second and participated and historical interest. Yet still and participated and historical interest of the proposed which the pictures which the pictures which the pictures which the picture which he picture which he picture which is of interest to so the finance of the proposed which he picture which the picture which the picture which the picture which is of interest to a series of the meaning of the wind and the police of the picture which he picture which the picture which he picture which is of interest to constant and to-day's second and or third generation descendants of an all mistorical interest. Yet still and participated proposed which he will have been and third the picture w

by PAUL GRIFFITHS

folk may not be rich talls but it abounds in es, splendid sites for events of the King's chiral events of the King's al. The chief glory itself is St. Nicholas' spacious mid-15th.

by PAUL GRIFFITHS

This a deep-layered programme and make the priest and propagation of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the space of the surplement and music appears the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the time of day, their acerbic September 22, the New Gallery in of the London concert agency, the which said This relationship is wryly ensured a provide managements with the owners to having a condition and ends up inducing a very large of the provide managements with the owners to have the priest and The King Should arrangements with the owners to have the priest and The King Should arrangements with the owners to having a condition and ends up inducing a very large of the provide management and music and ends up inducing a very large of the point of the London concert agency which stream are enthralling.

It is a deep-layered programme in the time of day, their acerbic served which surplement interchanges are enthralling.

It is a deep-layered programme in the time of day, their acerbic served which should a provide management and music and ends up inducing a very large of the planet.

It is a deep-layered programme in the time of day, their acrebic served which should a provide management which will are time

the most luxurious

Steve Marshall, Joseph Peters, Cass Patton and Alan William

Young Vic

Bridget's House

by MICHAEL COVENEY

bouse. Mr. Bradwell structures the tween the actors. But this in-Bridget is divorced, middle-piece with cunning and aplomb, valuable group will be back with

# Jusic in churches by PAUL GRIFFITHS

World'

John Featherstone (small boy in centre) grandson of an American

immigrant from Kent, England in appeared in 'Old World New

Nelson warm and unsettled visitor in this bicenten- an hour, range from the musical Chapel. Galatea and Ian ary year of his history of music, fan vaulting of Taverner's Mass the festival is making Burney a "O Michael" (the Gloria only) the festival is making Burney a "O Michael" (the Gloria only) the festival is making Burney a "O Michael" (the Gloria only) the festival is making Burney a "O Michael" (the Gloria only) to the troubling harmonies of the stranger of the strang

c instrumental play-Academy of Ancient of a standard to seellent singing. If ame occusional took me occasional technings, the sound of was screnely beau-because the authen-business the authen-business the authen-business the authen-business the manufacture of the mummer's play of St. George and Father Christmas, and across the way variety show cast urging their audience "walk on, walk on with home in words." because the authenhope in your hearts to the ruments made such hope in your hearts to the ruments made such brave accompaniment of a piano. truly classical past the festival also spreads itself given by the Fires of London fully gauged. I liked the energy the piece: its clean line, under Peter Maxwell Davies, was precise texture, gentle exubertional surrounding villages.

The new work at Monday with delicate instrumental contents of the piece its clean line, under Peter Maxwell Davies, was precise texture, gentle exubertional surrounding villages. were particularly surrounding villages.

opening number of On Monday afternoon, for in-

the festival's director, conducted Age gold hoard. The church is and Tallis without any of the philosopy is al. The chief glory itself is St. Nicholas' spacious mid-lating spacious mid-lating which distinguishes his spacious mid-lating which distinguishes his returne with superior which last Saturday to the solid jubilation and to the happy his pastoral masque glateu. This had a solution and to the happy his pastoral masque glateu. This had a solution is the festival's director, conducted at St. Micholas' specious mid-lating is spacious mid-lating which distinguishes his indied grandeur of the Decorated polyphony. Yet their singing is style on a modest scale, and it far from slick: nobody could hold such a charge against them after was an acoustically benevolent such a charge against them after was an acoustically benevolent such a charge against them after hearing the sumptuous joys they found in Gibbons' anthem O clap bave been conducted at St. birth from Purcell's death. This had a surney, then organist of that it was proof of the choir's versely of the sumptuous loys they found in Gibbons' anthem O clap bave been conducted at St. Margaret's Church in 1754 by was hardly a unified period, and Burney, then organist of that it was proof of the choir's versely of the sagging which often disfigures that it is again the musicianty around 1340, exhibiting the dig-accounts of 16th-century choral starian.

\*Weide sta is pastoral masque Margaret's Church in 1754 by was hardly a unified period, and opening weekend the state of the state of the choir's vertical treated more briefly. The state of the choir's vertical performance, parish. To celebrate the town's satility that they could, within pleasing concert in St. Nicholas Nelson warm and unsettled visitor in this bicenter an hour, range from the musical chapter including Janacek's Calater and Ian.

The Schola Cantorum has been were festival services in the through rough patches in its great church of St. Margaret, a generally glorious history, but Hungarian magiciau, a Norfolk in Nicholas Cleobirry it now has folk evening and a night with a conductor of exceptional gifts. Dr. Evadne Hinge and Dame Cleobury has kept the choir's Hilda Bracket. More similarly distinguishing asset, its brilliant diverse entertainments will be boyish soprano line, and has available in and about the town given it a strong firm balance until Saturday.

Quartet gave a very including Janace. "Intimate to show their command Slavonic repertory's stranger branches. Then there

Round House/Radio 3

# Fires of London

by DOMINIC GILL

—a 15-minute essay for soprano with Pierrot ensemble, percustion. Garden

Garden

Clytennestra

Scenes of Martha as I have suggested, we must ylemnestra propose view the action through our task of recounting knowledge of Clytennestra's suffering that the strong performances of the nouse of Graham dancers this is no hard to the strong performances of the nouse of Graham dancers this is no hard to the strong performances of the strong performance o

Ensemble for solo percussionist spirit, than the Mad Kings of with the same instrumental Roy Hart and William Pearson, Pierrot group of flute, clarinet, but impressive none the less—a plane, violin and cello seemed precise, dreamlike performance altogether more sharply defined beautifully shaded, finely judged in shape, direction, effect: a the more touching for its power subtle blend of quiet humour ful restraint.

The new work at Monday with delicate instrumental con-

## Schütz to Strauss

choir of London. The opening lenge set by Strauss's Gering concert was devoted to five man Motet (1913) is so formidman Sacrae-fiercely usterer in means, misses the presence of Martha but passionate and rich in expression. In Roger Norrington's loving, argent direction, the music was presented at full force, except for moments when

able as to seem beyond compass but with the choir of young pro fessionals enlarged and set soar ing to the extreme ends of four octaves by Mr. Norrington's passionate encouragement, the full-to-the-brim inventions of the that very urgency seemed to lead music could be saluted, if not the small choir into impure necessarily enjoyed. After the Asakswa's control, ances which are of less weight of up the figures we sustains the piece is its concentrative treverberant with tration, its sense of drawing the das a setting there threads of the action into a tight in: a thronc, a bed, self. Faults there may be—the iners and sword, a score will never win me—but iners, which seem they are far outweighed by the form and of passion Graham has brought to fer understanding of her creased by excessively weighty

the small choir into impure the santicu, if not increased into impure the small choir into impure the santicu, if not increased into impure entries or passages of unclean severely glowing early-Baroque ensemble.

If Mr. Norrington's Schütz experiment in musico-religious made an admirably idiomatic impression, his conducting of nothing so much as the architecture. Serenade was ponderous to the bestitute of the severely glowing early-Baroque ensemble.

If Mr. Norrington's Schütz experiment in musico-religious made an admirably idiomatic expression put me in mind of impression, his conducting of nothing so much as the architecture. Serenade was ponderous to the bestitution in the severely glowing early-Baroque ensemble.

If Mr. Norrington's Schütz experiment in musico-religious expression put me in mind of impression, his conducting of nothing so much as the architecture. Serenade was ponderous to the bestitution in the severely glowing early-Baroque ensemble.

If Mr. Norrington's Schütz experiment in musico-religious expression put me in mind of impression, his conducting of nothing so much as the architecture of Schütz experiment in musico-religious expression put me in mind of impression, his conducting of nothing so much as the architecture of Schütz.

Serenade was ponderous to the bursting in outline expression put me in mind of the expression put me in mind o

ABU DHABI DUBAL LONDON Bahrain DOHA MUSCAT 1825 2135 **GF002** 1000 MON GF122 2045 0515 0805 0935 GF 004 1000 1835 2210 GF124 2045 0505 0800 0945 GF008 1000 1825 2135 2320 WED 1835 2135 GF 012 1000 THURS **GF018** 2045 0645 0830 **GF016** 1000 1825 2025 FRI GF126 2045 0515 § 0800 0935 GF 006 1000 1955 2145 GF128 2045 0505 0800 1000 **GF 014** 1000 1835 2140

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# or the descendants in immigrants, Destierica was dangerously ook returned to the that it told her more uins than she wanted · it is remarkable that and most powerful Lynn Festival

has was the perfect works he knew and loved. villain as PolyIl proved alive to But not everything in the distinguishing asset, its brilliant diverse entertail as sense, able to King's Lynn Festival is kept to boyish soprano line, and has available in and given it a strong, firm balance, until Saturday.

d equipped to deal museums of the town. The blems of repetition, modern pedestrian streets make a convenient if soulless venue. o monotony, and no a convenient if soulless venue romantic inflation, for entertainments from the

villain as Poly-

r the house of Graham dancers this is no hard the centre of the task, and the spare dance d Clytemnestra in language—as stripped of any irld, remembering, decorative excess as Noguchi's finally reconciling properties-makes the allusions wents in her quest clear and pertinent. More con-mination, and the ventionally "theatrical" are the is the final word middle scenes in which the love lext that is part of of Clytemnestra and Aegisthus by's score. (This Agamemnon's return, his murmost taxing thing der and the revenge of Orestes ork, a grandingly and Elektra, is depicted with companiment that ritual simplicity.

attention by its The performances here are integrated by its The performances here are attention by its The performances here are lytemnestra's pro-exceptional: the passion of gonised contemplation by Mario if-acceptance which Delamo); the forment of Orestes the resolution of a (Peter Sparling) and the ember series, is both bittered Elektra (Elisa Monte); the conductor. The street of this Prom season's movements, leaden tempos; the three choral ventures to Kilburn playing of the Kent Opera Wind three choral ventures to Kilburn was undertaken by the Schütz chor of London. The opening dexterous to master the challenge set by the conductor. The narrative-in the the physical weight of Tim cenes-and of the Wengerd as Agamemnon; are all awareness of the very fine.
Plain the narrative Ultimately, I suppose, one

flect is compelling. Graham herself dominating the part because of the action—and this is not to deny i expressive force for one instant the excellence

akawa's playing of of Miss Asakawa—but the work beautiful survives and holds good without It is often a static her, even with to-day's perform-

choice of a liberal Republican wing. Rep. John Ashbrook, a wing support and that with Scn. Senator as his running mate has Reagan supporter and convinced Schweiker's help he could not been at all well received by conservative, to-day described seduce northern delegates. supporters and, as yet, does not thing I ever heard of."

state of Pennsylvania, away from ence, appear to be eroding support In New Hampshire the arch. Mr. Ford. The Pennsylvania among delegates pledged to conservative governor Mr. delegation has been thrown into Merlin Thomson withdrew his an uproar by the Schweiker approar and the support of the

Reagan. Coming as it does the the nomination. day after Mr. Reagan's choice Meanwhile aft or ben. Richard Schweiker it is clearly intended to have the maximum impact on Mr. Ford's hehalf and the President may

MR RONALD Reagan's surprise principles of the party's right that he would hold his Rightsome of his most conservative the appointment as "the dumbest especially in the Senator's home

President Ford.

As the political furore touched off by his move continued to-day to join with other conservatives. Thursday to decide its next to president for deceived the endorsement of Mr. John Connally, the convention and described said to-day that he had talked to propose a third candidate at move, but the chairman of it to propose at third candidate at move, but the chairman of it to propose at third candidate at move, but the chairman of it to propose at third candidate at move, but the chairman of it to pro

WASHINGTON, July 27.

Senator Schweiker brushed this aside this morning and told Meanwhile after being wrong. a television interviewer that it

# EUROPEAN NEWS

# EEC sea law stance respects U.K. conce

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

Mr. Roy Hattersley, Minister of State at the Foreign Office, said that both decisions were All mention of such a link.

BRITAIN'S CONCERN about acceptable to the U.K. He added which Britain fears could call supervise exploitation of the sea- had withheld its fine preserving its legal authority that Foreign Office legal advisers into question its future jurisdie- hed. It is expected that this, and of the Declaration between North Sea oil and gas had assured him that Britain's ton over North Sea resources, other points in the framework not happy with the Iri arms work Agreement drawn absolutely" under the formula agreement, which leaves open further discussions inside the Intent goes a long with the issue of who will have hiristen over the outer continent. Though the Declaration of the sea- had withheld its fine over North Sea counters into question its future jurisdie- hed. It is expected that this, and not happy with the Iri convert North Sea resources, other points in the framework not happy with the Iri though the Declaration for who happy with the Iri though the Declaration of which leaves open further discussions inside the Intent goes a long with the issue of who will have hiristen over the outer continent. Though the Declaration of Intent on fishing moves to 200 miles.

At the same time, the Foreign Ministers' Council Meeting.

At the same time, the Foreign draft for a joint position because last week's Foreign Ministers gave their final of efforts by other member, meeting that this question should specifying that the Agreement in approval to an EEC declaration Government, notably the Dutch, properly be resolved inside the no way prejudged the question of the implementation of the open on August 2 in New Jimisters within the Agreement in the implementation of the way written into the ising any reference, which is due to open on August 2 in New Jimister with the Agreement into the ising any reference to minutes of the meeting. This mechanism which leaves open further discussions inside the Intent goes a long with the circum over the community in the coming days.

The last obstacle to the EEC's Community in the coming days.

EEC "economic zone" explicitly York.

With the application of Community law.

All mention of such a link, application of such a link, application of such a link, application of the mention of such a link, application on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises the need to establish suit-satisfied reservations on the part automatically to a 2 mises and the part automatically to a 2 mises and the part automa

# Greece shows negotiating hand Milan to

But the slowness vertex the company, the local and the governmented to the gas less

# Franc rises

G. The parties and the parties are seen to the parties

becomes smaller.

Over the last six months the Government has in implement-

SY DAVID BELL

WASHINGTON, July 27.

THE U.S. Senate may well not than one of these sectors. If it will be companies in the design of the section to lower those tarnates of both M2 and M3. Since the Bill's passage by the nation's 1S largest oil companies. Committee support for it of the senate, said last wanter passage by the nation's 1S largest oil companies. Committee support for the senate, said last wanter passage by the nation's 1S largest oil companies.

Under the terms of the senate, said last wanter passage by the which was approved in the milest passage by the senate which was approved in the senate should be recompleted for the senate should be recomply and the senate which was approved in the senate of the senate which was approved in the senate of the senate of the senate which was approved in the senate of the senate

The res

The downton in activity was less mar

countries with the economies than in ones, mainly reflective

# OECD report on the economic outlook: a call for moderate expansion

WITH THE world economic recovery well under way, experts followed, the strategy of ensurat the Organisation for Economic ing that the economy of each co-operation and Development in country expands moderately—paris are reasonably confident but not excessively—above the that the upturn is not in immediate danger of running out of and that inflation is progrescoutrol. The following are existely reduced, could permit an tracts from the Organisation's average annual growth of real latest report on the economic GNP over the OECD area as a outlook, published here today:

"The OECD economy is approaching the stage at which recovery frequently starts getting out of hand. There are encouraging signs that, this time, sion that something in addition Recovery gathered pace in the first half of 1976 and became more generalised, with unemployment starting to edge difficulties involved. Many endanger the viability of the difficulties involved. Many endanger the viability of the countries from a post-war peak. But the expansion up to mid-1977 depicted in the latest issue of Economic Outlook is moderate by past of an incomes policy will be standards, with GNP expanding by about 5 per cent. In the year ahead. OECD Governments have ahead. OECD Governments have labour and management to moderation is essential to avoid a new burst of inflation on top of a price rise that is already

There is also the problem of an elevation is the previous unturn "Investment in the previous unturn "Investment in

Oil companies Bill doubt

encouraging signs that, this time, sion that something in addition the danger will be averted to demand management is Recovery gathered pace in the needed if the rise in prices is to

ONE POSSIBLE SCENARIO Growth total Inflation **Potential** output average rate % unemploychange from ment % Canada U.S. ...... Јарап ..... 2-2.5 3-3.5 France ..... Germany ... Italy ..... total OECD These are not forecasts, but "one conceivable, realistic path."

moderation is essential to avoid standing.

There is also the problem of generally more cautious than in the previous upturn. "Investment of a price rise that is already growth, how to alleviate unemployment consumer to first and the previous upturn." The safety growth, and to ensure that consumer to first and the previous unit lisation rates and the next reduced, with the less the consumer to find the previous upturn. The safety growth is expected to be less buoyant private obtaining progressive declines to both unemployment and inflation on the ability of Government to maintain cautious demand management to maintain policies over the rest of the decade.

The proposed demand management to the previous proposed in the previous that is already growth, how to alleviate unemployment is expected to be less buoyant private consumption. The active is and the next reduced to be less buoyant at a rate of close to 4 per cent, the comming 12 months. A to divertent a count in the first and in the first at a rate of close to 4 per cent, the comming 12 months. A to the comming 12 months. A the comming 12

# Japan

period to mid-1977.

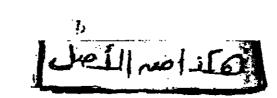
#### Germany

#### France

The current upswing is projected In the 12 months to mid-1977 to continue to mid-1977. Un-GNP growth may be of the order employment may edge down of 41 per cent. The growth of only slowly from 2.1 per cent. final domestic demand is how(seasonally adjusted) in the first ever, forecast to accelerate (seasonally adjusted) in the first quarter of 1976 to approximately 1.7 per cent. by mid-1977. A higher rate of increase in consumer prices is expected for the second half of 1976, followed by some deceleration in the first half of 1977. The current account surplus, which in the first five months of 1976 was running at a seasonally adjusted rate of about \$6bn., is expected to be progressively reduced in the interest of the first surplus and in the period to mid-1977. probably become less favourable, reflecting the rise in world prices of raw materials and the decline in the effective exchange rate of

external account may swing from a surplus of \$13bn. (annual rate) surplus by some \$1.25bn, in the end of 1975. The annual rate of deficit. But the deficit of \$7bn, in the first half of this year, may move increase of consumer prices into approximate balance a year of 1977. The annual rate of deficit. But the deficit of \$7bn, in the first half of this year, may move increase of consumer prices into approximate balance a year of 1977—about half the expected rate in the first half of the expected rate in the expec pected rate in the first half of 1976. Externally, the current deficit may come down to about \$2.5m. in 1976.

# Italy



skirts of the northern Tanzanian

town of Arusha, an impressive

office complex is rapidly near-ing completion. The £8m.

ing completion. The £8m. scheme largely financed with a

£5m loan from Italy is des-tined by the end of the year to

# Former premier Tanaka held

d other right wing Asian ents such as the Park n Korea and President ; government in Indo-ve made it possible for flow into Japan from puntries, although the lave never been more ted at in the Japanese

Tanaka chose to talk on er issues of Japaese corruption while being d on the Lockheed potential casualties iclude many of the of the prime minister, o Miki, who is widely to be non-corrupt.

itical corruption exemveral LDP leaders even e personal pocketing of individual politicians is

RREST of former Prime not in question. Illegal payments not have been surprising if the Kakuei Tanaka this by Lockheed appear to have been same thing had happened with made about what happens next become the headquarters of the East African Community, the



TOKYO, July 27.

g on suspicion of involves treated as political fund contrithe Lockheed bribery uid set off a chain reactions and handled as such by The difference this time (1) that Mr. Miki himself may between Kenya, the major factions (or some of appears to be that Mr. Miki used have to run common services and scandal within Japan's them) into which the Liberal his full authority as Prime Minister and (2) that very serious soilits supervise a common market.

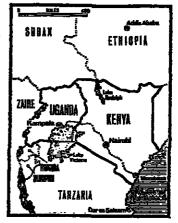
might withdraw from the LDP to transfer surplus funds to the which has now lost patience, whose period of intra-party disorder which preceded his own nomination which preceded his own nomination of the past week. Kenya has prosperous member. Whose introduced new regulations on its economic committee that the past week introduced new regulations on its prosperous performance, and the past week introduced new regulations on its prosperous performance.

IN THE DUSTY tree-lined out THE EAST AFRICAN COMMUNITY

فكذاصر الأصل

# An uneasy ménage à trois

for Kenya is relatively the most



porations in order Community's Finance Ministers have succeeded in

member states to put their cor-

coming to a temporary agree-ment without having to tackle the thorny problem of trans-ferring reginoal funds to respective headquarters. Instead each region will pay its debts according to an agreed formula, based on gross fixed assets: of the barbours' £8.7m. Kenya will pay

has been precipitated partly by the lack of progress within the Commission, as well as by the political dispute between Kenya

were being put about during the period of intra-party disorder which preceded his own nomination as Prime Minister nearly representations of the transport of goods in group including Mr. Mikit's wisk of the LDP and left-of-centre segments of the opposition could enter a new force in Japanese politics.

The first of these could be the serious weakening of the business setablishment. The stabilishment of the serious weakening of the business setablishment of the serious weakening of the Japanese politics and the business setablishment. The stabilishment of the serious weakening of the Japanese will be the serious weakening of the past, because major economic policy decisions have traditionally been will be the serious weakening of the past, because major economic policy decisions have traditionally been will be the serious weakening of the past because and the business serious weakening of the past because the policy of the past because the policy of the past because the poli

disintegration which they profess imports totalled some £15m., of spare parts to the railways situation—although it is not true to regret. The reality is more while exports had collapsed to until bills were paid. But it was that Uganda has defaulted on its complex, and the blame more barely £2m. The biggest single the World Bank, in May, which debts any more than its partner evenly shared. Whether the factor was inevitably the 1972 finally decided to precipitate a states. It is Uganda which can wounds are mortal remains to be expulsion of the Asian com-crisis by suspending \$50m. in least survive without the Comseen.

# irut evacuation successful

vasion of the island.

ronado" docked a few hore opposite a beach U.S. Embassy. A landocked at "bain mili-the seafront, picked uses and ferried them ther ship. They are rrive in Athens on

ee fifths of those who red to go turned up at in point, the Riviera ch is only a walking on the Embassy, uation by sea followed by the Embassy a

as carried out under back here later to-day to report President Ford, monitoring the iberation Army and to Mr. Yassir Arafat on the out guerilla group, come of the talks.

Which have not been revealed.

Which have not been revealed.

UPI writes from Washington: back here later to-day to report President Ford, monitoring the iberation Army and come of the talks.

REE hundred Ameri- officers went aboard the landing have expressed reservations ther foreign nationals craft and had coffee with the because the proposals did not mated from western American crew.

provide for withdrawal of Syrian

as probably the last Talcott Seelye, the Special U.S. The draft plan was not disration for the time envoy sent by President Gerald the Press said it provided for a provident service was carried out. Ford in the wake of the assasting Press and it provided for a single port ship of the U.S. Ambassador Francis Meloy, his and the setting up of a joint in the Mediterranean. economic counsellor, Mr. Robert Coronado which was vessel that evacuated and other foreigners us in 1974 after the

RESCUE workers in the Tel Al Zaatar Palestinian refugee camp have recovered 150 camp have recovered 150 which Lebanese leaders will bodies from the underground spin a round-table conference chelter of a building which under right-wing Sarkis.

Sarkis The conference will try to solve the 16-month-old crisis. Solve the 16-month-old crisis. The solve the 16-month-old crisis. Regarding the Palestinian predata that between 160 and 150 more thought to be before the proisions of the 1969 hodies were thought to he buried under the debris of the building and that no more survivors were expected to be

hy the Embassy a organise a car conciais at the U.S. Embassy, only Lebanese internal affairs and mascus because the 15 are left. Of the 15, 12 are calls for removal of heavy possidered unsafe.

Marine guards protecting the evacuees to-day Embassy which is located in a gee camps, which, however, will remain under PLO control.

Mericans, about 20 Moslem-controlled area.

Marine guards protecting the gee camps, which, however, will remain under PLO control.

Americans, about 20 Moslem-controlled area.

Meanwhile, Palestinian and leftist leaders to-day were considering what was described as will very much depend whether to have been worked out during accusted over 200 and other foreign on the same spot. Embassy had organical convoys to foreign to the palestine Liberation Organical convoys to the political department of the palestine Liberation Organical convoys to the political department of the political department of the political department of the political department of the palestine Liberation Organical convolutions and the same spot. The draft was carried to right-spot of the political department of the political department of the political department of the political department of the palestine Liberation Organical convolutions.

successful departure of the evacuees from Lebanon, was Although the Palestinians "pleased" with the results on their peaceful feel were reported to have agreed in Tuesday and thanked those territies placed roses principle to the plan, the Left responsible, including the less of their machine wing Moslem Alliance under Palestine Liberation Organisate of the Palestinian Mr. Kamal Jumblat was said to

public places within one week from date of the ceasefire, after which Lebanese leaders will sin a round-table conference. The two-hour speech was devoted mainly to domestic to the proisions of the 1969 "Cairo agreement" between the PLO and the Lebanese authori-\$12bn., and not \$2bn., over the next five years."

The spokesman did not identify

white-owned farms in southeastern Rhodesia. frequent targets for black nationalist guerillas in the past few months. Mozambique troops also fired

of Australia in the development of trade in the Pacific Basin and of the future of the Australian

# th Africa may ration petrol

amment has arised imminent.

rase in bank rate. there have not been thought to be the · item in the in-port

IBILITY of petrol Banking sources do not altowhite workers, who on a rough
as been raised in
a, although Governsmen have declined
that such a move is
ing considered.
that petrol rationing
that petrol rationing
aminent has arisen
the petrol rationing
that petrol rationing
aminent has arisen

ficial revelations that Meanwhile, white

JOHANNESBURG, July 27.

mine mining industry over R200m. a

minent has arised ficial recelations that a number of options tent was considering its serious balance is situation.

When the Government its package to economy last Wedden in the land i

#### Angola needs technicians PINAR DEL RIO, July 27.

item in the import investment of the investment of the order of the order of the R7bn. Already, former Portuguese African restrictions on colony needed technical belp it is not permitted more than military suspensive after six. He said a few hundred Cuban ments were totally demoralised.

PINAR DEL RIO, July 21.

Cuban forces was under way, but the political climate. Spousored by the Financial Review and Cuban forces and instructions of Angola (MPLA), some Cuban forces and instructions of Angola until the Australian Review and Conference to trained and equipped.

Dr. Castro also said that the munity and the Liberal Governments were totally demoralised. The ments were totally demoralised.

petrol after six He said a few hundred Cuban ments were totally demoralised, ment of Mr. Malcolm Fraser, he evenings or at technicians were now working in "They wage a war of comfer 12 noon on Angola and the number would muniques telling of offensives will 7 a.m. on Mon- he increased to 2,000 or 3,000, and victories that only exist on ON OTHER PAGES Heunis the Minister pared to help Angola in public figuring with the Angolan International Company News

Heunis the Minister pared to help Angola in public figuring with the Angolan International Company News

Affairs, was to-day health, construction, education, army." "Let nobody be mississying that the fishing sugar and coffee production, another invasion. Cuban soldiers no longer from and in other fields, he said another invasion. Cuban soldiers will fight shoulder to shoulder farming and Raw Materialis. The petrol Cuba's national day.

The pages on paper, but cannot engage in International Company News and international Company News another invasion. Cuban soldiers will fight shoulder to shoulder farming and Raw Materialis. European grain Indian juts.

Speaking at Alexandria University on Monday night, Mr. Sadat said a \$2bn. fund set up by four Arab countries was not enough.

An agreement setting up the fund was initialled on July 18 ties.
The draft, Press reports said. by the finance ministers of Saudi Arabia, Ruwait, the United Arab Emirates and Qatar. The full signing cerespecifically forbids the Palesmony is scheduled for August

It was the first time Mr. Sadat publicly complained against what Egyptians consider the tight-fistedness of oilrich Arab states. But the complaint had appeared frequently on the pages of Cairo news-papers, despite the millions of dollars Egypt received in aid since the 1973 Arab-Israeli

# Frelimo raids

'inside Rhodesia'

Friday and attacked targets inside the nation, a Rhodesian Defence Ministry spokesman said yesterday, reports UPI from

the targets nor where the incident occurred, but military sources said they were likely to

on Rhodesian targets on Saturday, from their own side of the international boundary, the

outstanding importance to assess the increasingly important role

# ICL links up to IBM

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	ompany		
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		ICL	290 2905

# Components aid U.K. exports

BY TERRY DODSWORTH, MOTOR INDUSTRY CORRESPONDENT

BRITAIN'S MOTOR industry ex- figures were greeted buoyantly car exports for the first time anxieties that the component ports are still rising rapidly and vesterday by Mr. John Beswick, since the last war, and the import bill will go up because of outstripping the increase in director of the SMMT, who said industry — particularly British the Chryster plan to bring in imports. But car imports are that they showed "that the in- Leyland—is clearly anxious to parts from France to assemble continuing to erode the position dustry is now on the upturn return to the kind of production the new Alpine. But with the of the British motor manufacturers, and the last six months opportunities on world home base as well as serve multinationals there may be component. bas seen a dramatic 50 per cent. markets."

Traders vesterday. The figures show that the U.K. motor companies in general are still highly competitive inter-detracts from the car export attingably and with accordance of the product. still nightly competitive internationally, and with component figure, although with British and commercial vehicle exports Leyland giving priority to overrising rapidly in the last six seas sales and both Ford and months, the industry registered a Vauxhall slowly increasing their record trade surplus of £908.2m. Continental registrations. car

increase of expenditure on imported cars.

These are the main points to emerge from the half-year sector, where exports have in-World Car Markets

balance sheet of imports and exports published by the Society of Motor Manufacturers and Traders yesterday.

sector, where exports have increased by 30 per cent, to £730m. Part of this increase reflects the shift of car manufacturers exporting "knock down" kits for local assembly, which are counted as components if the kit reflects less than 50 per cent.

up 27 per cent on the same exports have gone up by 32 per period a year ago.

Despite the present inability
of the British car manufacturers however, is now running conto beat back importers, the sistently over the earnings from

exports.

In the longer term there are exports by these companies.

Harrier

deal with

U.S. near

A MAJOR Anglo-U.S. Harrier

deal is expected to emerge in

the near future, as a result of the U.S. Navy's decision.

By Michael Donne,

of the U.S.

performance will be virtually doubled by improvements to

Harrier orders so far placed have included 111 for the RAF

of these orders have already been delivered. In addition, 25

of a new variant, the Maritime

Harrier, are on order for use aboard the Royal Navy's new

class of through-deck cruisers

The new U.S. requirement will help to spread the work on Harriers for some time to

come. maintaining employment at Hawkers Kingston and

Dunsford, Surrey, works and at

Rolls-Royce's Bristol Engine

THE BUSINESS prospects of

Australian fish

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29.8-1.9.1976

ITS FAIR!

BRITISH United Trawlers of

Hull announced yesterday that it intends to form a joint venture with Southern Ocean Fish Processors of Perth, Western Australia. If the current negotiations are successful BUT will

nitially send three fully-manned

freezer trawlers with a fleet management team to Australia but the venture depends on

satisfactory assurances from the Australian Federal and State Governments and from BUT's own financial advisers.

CANTDO

WITHOUT

**FRANKFURT** 

later this decade.

<b>U.K.</b> 1	. MOTOR INDUSTRY SALES 6 months ended june in £m.					
	1976	1975	% change			
Value of exports						
Cars	326.6	248.3	÷32			
CV's up to 3 tens	77.2	52.9	+47			
Other CV's	208.4	146.6	+42 .			
Components	730.0	560.3	÷30 `			
Other motor products	290.6	251.1	+16			
All motor products	1,633.4	1,259.2	÷30			
Value of imports						
Cars	387.9	256.5	+51			
CV's up to 3 tons	11.7	7.3	+60			
Other CV's	39 <i>.7</i>	40.7	- 2			
Components	237.5	188.9	<del>+</del> 26			
Other motor products	48.4	48.7	- 1			
All motor products	725.2	542.1	+34			
Trade balance	900 7	****	1 77			

# Importers' share cut in West Germany

VOLKSWAGEN easily maintained its lead in the West German share of the market—22.1 per manufacturers as a group will take the top price for a domestic car market during the cent against 25.8 per cent. On accounted for only 0.5 per cent. Golf GTI to DM13,850 (£3,024) first six months of this year, a country basis French manuscounting for 373,679 vehicles facturers easily took the lion's year.

compared with 261,687 for the share with 11.9 per cent. (14.1 VW's new range of cars consame period last year, out of per cent.) — 156,574 vehicles tinued to sell strongly, with the total sales of 1,319,966 (1,129,670 registered — of the total West Golf (114,176 new registrations) half of 1976 against 330,205 a year ago). Opel took second German market. Renault, with the single best-selling model, during the same 1975 period, place with a total of 283,008 75,229 was again the single most vehicles registered during the successful foreign manufacturer a series of new and more power rose to 46,410 (37,693). Car first six months (191,566) and in the West German market.

Ford was third with 197,645

Ford was third with

#### Pegel wins £203m. Saudi order

Financial Times Reporter

GUSTAV PEGEL, the West German building concern, has been awarded a £203m. contract to build a new quarter in the Saudi Arabian capital of Riyadh.

The contract involves build-ing six-storey blocks of flats, a mosque, supermarkets, day nurseries, car parks and ancillary services — Gustav Pegel is responsible for the entire infrastructure including laying telephone cables and building roads.

to provide raw materials needed to manufacture reinforced concrete, plus a factory for producing re-inforced concrete building

# U.K. deficit with USSR rises

BRITISH IMPORTS from the factor in British export figures castern trade partners, with U.K. Soviet Union during the first six during the last six months of 1976 more than 1975.

The amount of Soviet exports the first six months of 1975 sut to British, however, is expected british exports to the Soviet to remain at a high level.

Union during the same period in reased in value by only a in favour of British exports to little over a third on the first the Soviet Union during the last half of 1975.

Figures released by the British Embassy here show that British make hard currency purchases. Figures feleased by the British Many necessary purchases were had a total value of £351m. deferred during the first two during the first six months of uarters of this year in the wake this year, an increase of 101 per of last year's disastrous grain form the Soviet Union during the first six months of 1975.

BRITISH IMPORTS from the last six months of 1976.

The amount of Soviet exports in the first two remain at a high level.

The one factor that may work to remain at a high level.

The one factor that may work to remain at a high level.

The one factor that may work to remain at a high level.

The one factor that may work to remain at a high level.

The one factor that may work to six months of 1976 is the greater willingness of the Soviets now to make hard currency purchases.

The one factor that may work to remain at a high level.

The one factor that may work to remain at a high level.

The one factor that may work to result the first two willingness of the Soviets now to make hard currency purchases.

The solution during the first two during the first two during the first six months of 1976 is the greater willingness of the Soviets now to six months of 1976 is the greater willingness of the Soviets now to E23.34m.

Hungary has replaced the German Democratic Republic as the fourth largest Comecon importer of U.K. products, taking E23.998,000 this year against E23.998,000 this year against E23.998,000 this year against E23.

slightly from £12,225,000 to Far East conferences

the countries in the Pacific Basin, their economic outlook,

laying telephone cables and building roads.

The scheduled completion date is November, 1979 so building will take place 24 hours a day. A 3,500 strong labour force is being recruited from Taiwan and Korea since the skills required are not available locality. Between 400-500 technical and managerial staff are also being specially songist.

To meet the contract completion date, the West German company has established its own customs clearance area near the port of Damman; facilities for transporting freight from Damman to Rivadh; a new from the Soviet Union during the first six in the first half of 1975.

To make the contract completion date, the West German company has established its own customs clearance area near the port of Damman; facilities for transporting freight from Damman to Rivadh; a new from the first six to find the first six months of 1975 to 4456m.

To meet the contract completion date, the West German company has established its own customs clearance area near the port of Damman; facilities for transporting freight from Damman to Rivadh; a new from the first six thalf of 1975 to 4456m.

The trade surplus in the Soviet Union during the first six thalf of 1976 totalled £120.9m.

The trade is November, 1979 so the first six months of 1975 to 4456m.

Leske Collit writes from the GDR this year compared with £120.9m.

Leske Collit writes from to first luck trade with all comecon countries, excluding Cuba. was £832,970,000 in the first six do the year. Compared with £1511m.

The trade surplus in the Soviet Union's favour increased from the £401.4m.

The trade surplus in the Soviet Union's favour increased from the £401.4m.

The trade surplus in the Soviet Union first half of the year.

The trade surplus in the Soviet Union first half of the year.

The trade surplus in the first six thalf of the year.

The trade surplus in the first half of the year.

The trade surplus in the first half of the They said that some of the infrom Poland were up from also suffered a poor harvest. This creases in British exports to the £57.166m. in the first half of will mean increased imports of Soviet Union was due to payment last year to £74.944m. this year, grain, soya beans and maize on contract signed in the pact. Exports to Poland rose from from the West, mainly the U.S. Since there were no major Anglo- £87.30m. to £95.82m. which shipped some 5m. tonnes Soviet contracts signed last year Czechoslovakia continues to this is not expected to be a rank third among the U.K.'s last year.

**ABRIDGED PARTICULARS** 

**NOTICE OF ISSUE** Application has been made to the Council of The Stock Exchange for the undermentioned Stock to be admitted to the Official List.

# **Portsmouth Water Company**

OFFER FOR SALE BY TENDER OF £5,000,000

8 per cent. Redeemable Preference Stock, 1981

Minimum Price of Issue £97.50 per £100 Stock

This Stock is an investment authorised by Section 1 of the Trustee Investments Act 1961 and by paragraph 10 of Part II of the First Schedule thereto. Under that paragraph, the minimum rate of dividend on the Ordinary Capital of the Company was 4 per cent. but, by the Trustee Investments (Water Companies) Order, 1973, such rate was reduced to 2.5 per cent. in relation to dividends paid during any year after 1972. The Stock will be entitled to a dividend of 8 per cent. per annum without deduction of tax. Under the imputation tax system, the associated tax credit at the rate of 35/65ths of the distribution, is equal to a

rate of 4 4/13ths per cent. per annum. Tenders for the Stock must be made on the Form of Tender supplied with the Prospectus and must be accompanied by a deposit of £10 per £100 nominal amount of Stock applied for and sent in a sealed envelope to Deloitte & Co., New Issues Department, P.O. Box 207, 128 Queen Victoria Street, London EC4P 4JX marked "Tender for Portsmouth Water Stock", so as to be received not later than 11 a.m. on Tuesday, 3rd August, 1976. The balance of the purchase money is to be paid on or before Friday. 3rd

STATUTORY AND GENERAL INFORMATION

The Company supplies water in an area of 335 square miles in Hampshire and West Sussex, comprising the administrative areas of the City of Portsmouth and the District Councils of Gosport, Havant, Fareham (part), East Hampshire (part), Eastleigh (part), Winchester (part), Arun (part) and Chichester (part). The Company also affords supplies to the numerous Government establishments in the Portsmouth Harbour complex. The length of mains laid at 31st March, 1976 amounted to approximately 1,762 miles, serving a total of 218,000 domestic supplies and an estimated population of 638,000. There are some 8,000 trade and industrial metered supplies.

The present issue is being made to provide for the redemption of £2,000,000 7 per cent. Redeemable Preference Stock, 1976, and to finance the Company's continuing programme of capital expenditure. This includes the construction of new source works, new service reservoirs and the laying of new trunk and distribution mains. It will be necessary for the Company to raise further Capital in due course.

Copies of the Prospectus, on the terms of which alone Tenders will be considered, and Forms of Tender may be obtained from:--

Seymour, Pierce & Co., 10, Old Jewry, London, EC2R 8EA.

Lioyds Bank Limited, 4 West Street, Havant, Hants. PO9 1PE

M,

or from the principal office of the Company, "Brockhampton Springs", West Street, Havant, Hants. PO91LG.

# Rail policy needs to be pri more consistent—Mars

BY ARTHUR SMITH .

ACTION is needed to prevent. taxpayers being faced with higher bills for a declining rail system, Sir Richard Marsh, the British Rail chairman, has announced yesterday, to go ahead with preliminary development of an advanced version of this jump-jet fighter, the AVS-B, to supplement the AVS-As already in the tight with the IVE Marian warned

A more rational and consistent policy is needed for rail-ways, the Board maintains in its 87-page reply to the Government's transport policy consultation document.

service with the U.S. Marine In its report, published yester-day. BR recommends that trans-The initial programme will involve manufacture of a small number of the AVS-Bs port demand should be forecast for at least the next 15 years. by McDonnell Douglas, in con-The next step is to develop a junction with Hawker Sid-deley Aviation of the U.K., range of options, each with a time-scale, a price tag, and a pay-off matching supply to demand on the basis of the special strengths and characteristics of the different modes of the payment." which has so far built all the Harriers in service with the RAF and Marine Corps. Provided this preliminary "flight demonstration phase

of transport." proves satisfactory, the U.S. BR embarked on a series of Navy intends, on behalf of the Marine Corps, to build "several hundreds" of the strategic studies in 1974 to seek an answer to the fundamental question of what rail's role should be. The studies are still in progress but results so far indicate "a major continuing role for the railways." AV8-Bs.
At \$5m. (about £2.8m.), each this programme would be worth several hundred million ounds, of which a substantial

Railfreight carryings by the year 2000 are forecast to grow by around 50 per cent. from 190m, tonnes a year now to 280m, tonnes. The growth in leisure travel is also expected to proportion would accrue to both Hawker Siddeley and Rolls-Royce in the U.K. The latter company makes the Harrier's Pegasus vertical take-off engine. Rolls will increase off-peak use of rail serwork with Pratt and Whitney

The difference between the earlier Harriers and the later AV-8Bs will be that the latter's the wings and engine-intake areas, to enable bigger weapon loads to be carried. in various single and two-seat versions, with another 116 for the U.S. Marine Corps. Most



Sir Richard Marsh. British Rail chairman, danked Peter Parker, deputy chairman, discusses the Gover transport policy document at a London Press confe

transport policy document at a London Press conferences.

One study has identified a hypothetical "basic railway" a wide range of pricing, could torted by calculating the main Inter-City passenger, meet full allocated costs by 1981 of transfer from a basic with a long-term future) to which various "optional extras" can be added. The basic railway, so defined, proves to be a very substantial one. The process of evaluating additions to the system ought to be carried out jointly with the Government, the report maintains.

Arbitrary

The Board argues that the present systems should be considered. "Because the railway system is shared by a wide variety of operations, a large proportion of the costs are joint and can only be allocated on an arbitrary basis."

The concept of using avoidable

the costs are joint and can only be allocated on an arbitrary basis."

The concept of using avoidable that, while financial targets on that, while financial targets on which could be escaped for rail services, there is no particular business activities straints on road traffic. Such costectives should be extended beyond the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business, the prevent damage to the environment of the freight business of read provent damage.

the countries in the Pacific Rasin, their economic outlook, and the prospects for price stability and investment, vill be assessed and analysed at a conference on Business in the Pacific Rasin, organized by the Financial Times, to be held at the Central Bank of the Philippines, Manila on. September 20 and October 1. President Fording Rasin organized by the Financial Times, to be held at the Central Bank of the Philippines, Manila on. September 20 and October 1. President Fording and Centro of the Philippines, Manila on. September 20 and October 1. President Fording in the Hon. Cesar Virata, Secretary of Finance, Philippines, Manila on the machine, the discovered of the points out that changes in business policy may mean that the Hon. Cesar Virata, Secretary of Finance, Philippines, address to the conference, and the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila on the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila of the Hon. Cesar Virata, Secretary of Finance, Philippines, Parila o

This advertisement is published in compliance with the requirements of the Council of The Stock Exchange.

#### TOLUX S.A.

(Incorporated in Luxembourg as a société anonyme)

The Council of The Stock Exchange has admitted to the Official List the whole of issued share capital of Tolux S.A. (" Tolux ") namely 1,817,728 shares of no par value." issued share capital of Tolux S.A. ("Tolux") namely 1,817,728 shares of no par value.

The Scheme of Arrangement under Section 206 of the Companies Act 1948 of United Kingdom involving the amalgamation of Tokengate Investment Company Lim ("Tokengate") with Tolux was approved by the High Court of Justice on 5th July, and became effective on 26th July, 1976 ("the Effective Date").

Pursuant to the Scheme the whole of the issued and fully paid up share capita Tokengate was acquired by Tolux. Shareholders of Tokengate registered at the clos business on 10th June, 1976 are entitled to the following consideration for their sh

For every two shares of 10p each 110p in cash ("the Cash Consideration

to Shareholders of Tokengate who bay elected one share of no par value of tredited as paid up with an amount equivato the Cash Consideration ("the S Alternative").

In the case of Resident Shareholders of Tokengate who have accepted the S Alternative, definitive documents of title will be sent either within 21 days of Effective Date to the Autorised Depositary named in the Notice of Election or, at case may be, within 7 days of the receipt by the Receiving Bank of the name and add of an Authorised Depositary supplied for the purpose (whichever shall be the later). In the case of Non-Resident Shareholders of Tokengate who have accepted

Share Alternative, definitive documents of title will be sent either within 21 days of Effective Date to the Authorised Depositary named in the Notice of Election (if or to the address outside the Scheduled Territories supplied for such purpose of, as case may be, within 7 days of the receipt by the Receiving Bank of the name and add of an Authorised Depositary or an address outside the Scheduled Territories supfor the purpose (whichever shall be the later).

Pending the issue of definitive documents of title as set out above, transfers of s of Tolux will be certified against the Register provided that Certificates or, as the may be. Share Warrants to bearer for the appropriate number of Shares of Toker

In the case of shareholders of Tokengate entitled to the Cash Consideration, che in respect of entitlements will be sent within 21 days of the Effective Date to registed addresses, or in the case of holders of Share Warrant(s) to bearer who have deliven their Warrant(s) in the manner provided by the Scheme, to the address supplies

Certificates and Warrants (together with dividend coupons numbered 22 to 44 respect of existing holdings of shares of Tokengate cease to be of value and sh unless previously lodged with a Notice of Election, be returned to Tokengate

Particulars with regard to Tolux are available in the Extel Statistical Services Lir and copies may be obtained during usual business hours on any weekday (Satur excepted) up to and including 18th August, 1976 from:

Hedderwick Stirling, Grumbar & Co., No. 1 Moorgate, London, EC2R 6AA 28th July, 1976

الماناصر الأعلى

## RITISH GAS-THE BUILD-UP OF CAPITAL RESERVES . STAKE IN ONSHORE OIL

# Big price rise in autumn

ISH GAS, which returned ever, rose to £310m. from £216m. to strengthen its financial vious year. During the current Mr. Denis Rooke, the coron's new chairman, said day. This will mean a subal price rise this autumn perhaps, another one during the following year.

The following year.

The corporation had a trading the following year.

The corporation had a trading the following re-

result, which contrasts planned for Rolling assess in the two previous left reserves of £84m. Mr. said it aimed to build said it aimed to build on the other hand, repeated outs in the spending programme

r the draft Price Code, Major factors in last year's Gas should be seeking an financial improvement was a 4 e of about 10 per cent. per cent. increase in gas sales; sake declined to give an a 1.54p rise per therm (from per about further price 8.17p to 9.71p) in the cost of true in 1977.

able

corporation had a trading after depreciation, of country's interest. "We are keen on inflation being beaten."

Textion, was £251m.

Cas nad accepted the £20m. cut under the public spending revision as "worthwhile" in the country's interest. "We are keen on inflation being beaten."

The cut would largely affect work on a new trunk like. result, which contrasts planned for Northern Scotland.

cuts in the spending programme equently, the British Gas of energy industries would be be applying for as big an illogical if they coincided with se as possible under the the stimulation of investment frice Code, although it in the industrial sector. The table by its promise not result of such a policy could be charges before October, be an energy bottleneck.

at in 1977.

The property of the cost of t

New contracts covering sup-plies from Shell/Esso's Brent Field and the Anglo/Norwegian Frigg Field involve much higher Frigg Field involve much higher prices. Mr. Rooke said, howself-financing: "We are entity profitable industry, and gas and are prepared reasonable price for it," Rooke. Sit, therefore, absolutely n why British Gas should elf-financing, thus reducpublic sector borrowing annual report and show that the corpovas 66 per cent. Self-ilast year compared ocr cent. in 1974-75 and cent. the previous year. dital investment, how-frustrated by the corporation's leading fuel. supplying 40 per amounted to f3.6m.

Jack Smith, deputy chairman, is on the left.

There were major uncertainties about the future economic ties about the future economic standard narketing gas in 1977/78. British Gas how started marketing gas for industry cities about the future economic ties about the future economic standard narketing gas in 1977/78. British Gas hout the timing of new supplies of gas for industry citier on a firm or interruptible basis.

Natural gas now supplies 17

Central heading for: they would arge new contracts.

With the expected arrival of ties about the future economic ties about the future economic standard narketing gas for industry heaving gas now supplies of gas for industry citier on a firm or interruptible basis.

Natural gas now supplies 17

Central heading of costs with the expected arrival of ties about the future economic ties about the future economic standard narketing gas for industry sas supplies from the North Sea.

Natural gas now supplies 17

Ceptral heating for: they would arread narketing gas for industry some ties about the future economic ties about the future economic standard narketing gas for industry sas supplies from the Voettless, sales rising from the weep and the ties about the future economic ties about the f



profit at the annual report Press conference yesterday. Mr. Jack Smith, deputy chairman, is on the left,

Mr. Denis Rooke, British Gas chairman, reporting a trading

# planned in

The corporation has just submitted a planning applicailes. If granted, production from the oushore field could start in the next two years.

Tentative estimates show that output will be about 3,000 barrels a day although the pro-duction profile of the field will not be known until more drill-ing is carried out. Test production from the field was over 79,000 barrels last year.

British Gas knows that there is a small discovery to the north of the field and tests will be carried out to see if the two reservoirs can be jointly developed.

Four appraisal wells, sunk last year, found the same oilbearing reservoir at Wytch Farm. The area was licensed to the corporation and British Petroleum and, under the agreement, BP will have first option on any oil produced, PROMISING

Last year total onshore oil production in Britain was about 103.000 tons, equivalent to about 2,070 barrels a day.

British Gas also intends to carry out further appraisal drilling on its promising Irish Sea gas find in the next few months. So far four wells have been sunk in the area, three of which have found gas. The corporation now hopes to drill two or three more wells, beginning in August September.

It has also indicated that it may be seeking further exploration acreage in the fifth round of licences, the areas of which are expected to be announced shortly. It is en-visaged that British Gas will again leam up with the U.S. Amoco group.

# Oil output South Coast hunt Dorset field for oil and gas BRITISH GAS is planning to produce oil from the Wytch Farm field. near Poole, in Dorset, writes Ray Dufter.

BY RAY DAFTER

THE GOVERNMENT has designated large areas of seabed off the south and south-west coasts of Britain for future oil and gas exploration.

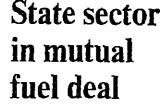
An additional 17-922 square kilometres. in three separate areas, have been earmarked for offshore development—one south and south-west of Cornwall and iwo in the English Channel—bringing the total designated area around Britain to almost 600,000 square kilometres.

The new areas are equivalent to 67 blocks: one in the eastern English Channel area; nine in the Styloration and South-west of Cornwall.

It is likely that at least part of the area will be included in the fifth round allocation of production licences. Oil companies will be awarded in December or 3 January.

The south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the south-western approaches area is thought to contain a num-it of the literature of the literature of the literature of the literature of the south-western approaches are also thought to contain a num-it of the literature of the literature of the literature of literature

**Newly Designated Areas** 



TWO STATE energy corpora-tions—British Gas and the British National Oil Corporation—have agreed to buy basic fuel from each other.

British Gas will buy any gas produced by BNOC in offshore waters and, similarly, the latter

The south-western approaches They do not confer the right to as a result of the public expendiarea is thought to contain a number of interesting, if complex, bons.

On the man 350 merces, electricity industries in 1877-78 as a result of the public expendiarea is thought to contain a number of the public expendiates the public expendiates are such as a result of the public expendiates are such as a result of the public expendiates are such as a result of the public expendiates are such as a result of the public expendiates are such as a result of the public expendiates. They do not confer the right to as a result of the public expendiates are such as a result of the public expendiates. wood Benn, the Energy Sec-retary, said in a Commons written reply yesterday.

He said £40m, of this would be found by deferring expendi-(ure on the steam-generating heavy water reactor (SGHWR) at Sizewell.

The electricity industry would bear a £25m, cut, the British Gas Corporation £22m, and the National Coal Board £20m. National Coal Board £20m.

"As a consequence of derring the SGHWR expenditure by the United Kingdom Atomic Energy Authority on research for that project will be reduced by £5m. They will also be spending £4m. less on research into the fast reactor."

# cal government £250m. er-run to be checked

ILIN JONES

COPE for further latest in a series of moves. He also reminded local author-

COPE for further latest in a series of moves in local government designed to press local councils ity leaders that the planned this year so as to into living within the agreed levels of spending in 1977-78 in projected over-run "standstill" for real current flust be adhered to even though present estimate of spending in 1976-77. In this would mean reducing the party of Government ment Secretary, told the council terms by slightly more than thus officials over that, while some fluctuations year's projected over-run.

The Board operating the in favour of European Ferries, the British Transport Dock and Railway wided for in the Agreement with Board seems to have won its the Felixstowe Dock and Railway control of the Felixstowe Dock and Railway contr

s decided by Ministers penditure might be tolerated, the working party had reported Docks (Felixstowe) Bill, which in exuberant mood, said: "The

# S. gives approval for ills work on aero engine

HAEL DONNE, AEROSPACE CORRESPONDENT

sen and ar. Jim Hendin, chair. NEW HOUSEBUILDING output erament approached man of Vickers Engineering Divi. companies about ston, to get the Vickers Board to in June reached its highest d Treeker Marwin in agree to the latest scheme de-time when a financial science to put KTM back on its feet financially and transfer control from the Government to Utokers

The Vickers view Bill Foreman, the rector, said the rector and latter of the lating in the lating of the lating in the lating a foregast that KTM would make in the lating a foregast that KTM would make in the lating and development companies of the lating and development companies. It was a foregast that KTM would make in the lating of Norton, which opposes the work on 16,000 homes for the intent to defraud the companies' Sub-contractors to the comwhen the Ronsons were aware sales
repected there were scheme. Mr. Foreman agreed private market, an increase of creditors and failure to keep panies had complained that they of the companies' lack of funds. cent. ad because the com- that "in more normal times 1,400 on the month before. The proper books of account no successful track KTM can be made a profitable combined total was almost 2,000. The report concludes

neside plea to Lords

AE DIXON, EDUCATION CORRESPONDENT

MULLEY, Sceretary on Monday, Mr. Mulley's further in a science, is House of Lords of Lords of Lords and a grant in the reject conclude and a present out in Labour predirective to the Comtroiled council of the Marks and the reject of the Marks and the reject of the Marks and the region and Science, is House of Lords for the first week companies of the results for the first week cammed was distribution problems. The impectors say three is no building Council strike the two companies from their interior of the first week cammed was distribution problems at Courses say three companies and the two companies from their interior of the first week cammed was distribution problems at Courses and the following in suitable thouse Building Council strike council was a director of a manual three companies from their interior of the first week companies.

While council housing compresent of a species say the companies of sammed was distribution problems at Courses say three is no building Council strike council was a director of a manual three councils. The report concludes that the companies from their interior of the strike council was a director of a manual three councils. The report concludes that the council of the first week and the council of the first week cammed and failed to keep proper books of standard was distribution problems at Courses and the council of the first week cammed was distribution problems at Courses and the council manual three councils of the seasoned of the first week and the council was a failed to keep proper books of standard the council was a director of a manual three councils. The report has a director of a manual three councils and the council of the first week and the council was a failed to keep proper books of standard three councils and the council was a director of a manual three councils and three results of the first week cammed and three councils and tourings a varieties of the building three council was a failed to ke

# **Felixstowe victory**

**Docks Board sees** 

Board, for the company, and a are: private member's Bill was intro- BTDB will not seek to direct

Last week Lord Chief Justice Board's ports will continue to Widgery in the High Court discompete for business, subject to missed European Ferries' claim the Board's overall financial that the sale of Felixstowe to the policies and objectives.

BTDB should be declared void. That it is the Board's inten-

BARRING AN adverse decision these powers at any of its ports."
by the Court of Appeal this week

The Board operating the

authority leaders at an over-run of £250m, or about the sanctions he might impose enables the State-owned Board to BTDB looks forward to provide take over the running of the port ing Felixstowe with security and Council on Local and further savings would have this year and next in order to from the private enterprise Euro-support so that it will settle encourage the desired economies.

BTDB made a £5.24m, bid, The assurances requested by accepted by the Felixstowe the House of Lords Committee.

duced for the purchase. But in the existing traffic from Felix-April European Ferries made a stowe to their other parts, it successful counter-bid of £6.4m. being understood that all the

EVELOPMENT and medium range alriners now Government in the form of a major new aero- under study by aircraft manulaunching aid, partly from Rolls-Royce (1971) facturers on both sides of the Royce's own resources, and personal Whitney of the Atlantic for which big markets been brought a step are expected to emerge over the Enterprise Board, which will. The Lords Committee, in the Board's intensity of the Atlantic for the Board's intensity of the Atlantic for which big markets been brought a step are expected to emerge over the Enterprise Board, which will approving the Bill, asked for tion that for the foreseeable also have to approve the new assurances that Felixstowe, future the company will constitute the company will

## Airlines ask 8% rises on U.K. routes

FARES on major domestic air routes will rise by about 8 per cent. on November I if applications by the airlines are approved by the Civil Aviation

Announcing details of the increases sought, the Authority said yesterday that on the London-Glasgow Prestwick and the first-class fare to go up from £35 to £39, and the "Gat-wick Discount" fare to rise from £22 to £24. The stand-by Heathrow Shuttle fare at weekends would rise from £14 to

On the London-Belfasi route British Airways has applied at £1.298bn. for an increase from £25 to One of the £27 in the tourist single rate, features for with the first-class single fare going up from £37 to £40, while the Gatwick Discount fare will

# U.K. shipbuilders given more orders

BY KEVIN DONE, INDUSTRIAL STAFF

THERE WAS a sharp increase
in the number of orders placed
with British shipbuilding yards
during April-June this year. For
the first time in more than two approved by the Civil Aviation
Authority.

The rises, sought by British
Airways, British Caledonian
and British Midland Airways,
follow increases of between 5
and 30 per cent.

Are provided by British
Caledonian
and British Midland Airways,
follow increases of between 5
and 30 per cent.

Are providing to form a regular basis to maintain
full employment in the industry.

A recording to form a recording to form a recording to form a regular basis to maintain
full employment in the industry.

A recording to form a regular basis to maintain
full employment in the industry.

A recording to form a regular basis to maintain
full employment in the industry.

A recording to form a regular basis to maintain
full employment in the industry.

In the 12 months of 1975

According to figures yesterday British owners placed orders for from the Shipbuilders and only 38,000 grt with U.K. yards, Repairers National Association, or about 11 to 12 per cent of U.K. yards secured orders for total orders. In terms of grt, 39 ships, amounting to 245,900 orders given to British yards in Edinburgh routes British Airways and Caledonian were asking for the tourist single fare considerable increase on the 14 three times higher than last to be raised from £24 to £26, ships, of 51,600 grt, ordered in year's total. the first quarter of the year. This increase represented at
The industry's total order least a partial response from
book at the end of June (ex-shipowners to strong behind-thecluding naval work) stood at 227 scenes pressure from the Govern-

ships, 3,867,000 grt, with an estiment to get them to order in mated value of £1.083bn. A year Britain. But the sudden surge of ago the order book comprised orders, particularly in the second 321 ships of 5.519,000 grt valued quarter, suggests that several at £1.298bn. owners were holding back until One of the most encouraging the Government's announcement features for British yards is in early April of the extension that in the second quarter of to British owners of its cost-

the year they attracted a far inflation guarantee scheme, pre-higher percentage of orders viously only available for ship

which floraged a step are expected to energe over the company will enter the proposal at present early form the U.S. Government of the world's time in which we in the proposal at present early form the U.S. Government of the world's time in which we in the proposal at present early form the U.S. Government of the world's time in which we in the proposal at present early form the U.S. Government of the world's time in which we in the proposal at present early form the U.S. Government of the world's time in which we in the proposal of the post of the pos

# Beer sales slip 4%

Sub-contractors to the com- when the Ronsons were aware sales of 15 per cent, and 23 per daily production rate rose a names had complained that they of the companies' lack of funds. Lent.

# Directors 'intended to defraud'

were being unjustifiably refused In a further criticism the in-The report concludes that payment for work carried out. speciors say the companies the results for the first week geither Mr. Ronson nor his son. In June 1969 the National "failed to keep proper books of examined was distribution prob-

# Domestic Credit Insurance Director Designate around £7500

To maintain its consistent growth record, a leading specialist broking house, part of an international finance group, is looking for an experienced credit insurance executive, capable of heading up the London-based domestic business team.

The successful candidate will report to the Managing Director and will work closely with colleagues in other branches and divisions.

Success will result in an early appointment to the board. Starting salary around £7500 p.a. with company car, plus usual benefits including pension, life assurance and health insurance schemes.

Please write with full details. These will be forwarded direct to our client, List separately any companies to whom your application should not be sent. Ref. B.1283.

This appointment is open to men and women.



CONFIDENTIAL 17 STRATTON STREET

RECRUITMENT WIX 6DB

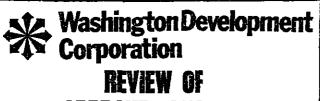
#### **EDUCATIONAL**

#### LEARN EVERYDAY FRENCH:

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through film and conversation, day and evening courses. Small classes at all levels. Also individual courses (20 or 45 hours weekly). Enrolment at any time. Self-service restaurant, parking. FRANCE LANGUES 828.40.00/842.78.00. Ext. 32.24 =78 rue Olivier de Serres, 75015—Paris=

#### CONTRACTS AND TENDERS



# APPROVED LISTS OF **BUILDING CONTRACTORS**

The Corporation is about to review its approved lists of Contractors for general building works.

Building Works undertaken by the Corporation include industrial and commercial developments, social and amenity buildings and

housing for rent and for sale. There are also opportunities for Contractors interested in

carrying out projects in the minor works category.

Contractors interested in being included on the approved lists should apply, as soon as possible, for the forms of application Eric Watson, Dip. Arch. (Dunelm) F.R.I.B.A., Chief Architect and Planning Officer, Washington Development Corporation,

Usworth Hall, Stephenson District 2, Washington, Tyne and Wear, NE37 3HS. Completed forms to be returned not later than Monday 23rd

#### SAUDI ARABIA

Government tenders published daily in ARAB NEWS. Saudi Arabia's first Englishlanguage newspaper.

Subsciptions and advertising:

6/7 Gough Square, Fleet Street, London EC4 Tel: 01-353 2266

#### COMPANY **ANNOUNCEMENTS**

#### POLYSAR LIMITED

W. A. CRITCHLEY, C.A. L. C. Rush, President, Polysar Limited, is pleased to announce the appointment of William A. Critchley as Vice-President, Finance. as vice-President. Finance.

In his new role, Mr. Critchley will be assuming responsibility for the Control, Treasury. Internal Audit and Legal functions. Prior to Joining Polysar he was an International executive with a leading multinational company.

Polysar Limited of Sarnia, Canada, is a world-wide producer and marketer of syncheck rubbors, latices, plastics and petrochemicals

#### **LEGAL NOTICES**

No. 007484 of 1876

In the HIGH COURT OF JUSTICE Chancery Division Companies Court. In the Matter of ROWE FOY INVEST. MENTS LIMITED and in the Matter of The Companies Act, 1845.

NOTICE IS BEREBY GIVEN, that a Petition for the Winding up of the abovenamed Company by the High Court of Justice was on the 22nd day of July 1976, presented to the said Court by IMPERIAL TOBACCO (IMPORTS) LIMITED whose Registered Office is at P.O. Box 18, North Way, Andover in the County of Hanis—Cigar Importers, and that the said Petition is directed to be heard before the Court sitting at the Royal Courts of Justice, Strand, London, WC2A ILL on the 4th day of October 1976, and any creditor or contribution of the said Petition may appear at the time of hearing, in person or by his counsel, for that purpose; and a copy of the Petition will be furnished by the undersigned to any creditor or contributory of the said Company requiring such copy on payment of the regulated charge for the same.

TROWER, STILL & KEELING,

5, New Square, Lincoln's Inc.

London, W.C.2 (Ref: RGW/AJB).

Agents for: C. R. JONES,

Bedminster, Bristol, BS99 TR.

Solicitors for the Petitioner.

NOTE.—Any person who intends to appear on the boaring of the said Petition must serve on, or send by post to, the above-named notice in writing of his intention so to do. The notice may state the name and address of the firm and must be sired by the person or firm, or his of their solicitor iff any had must be served, or, if posted, must be sent by post in sufficient time to reach the abovenamed not later than four o'clock in the afternoon of the 1st day of October 1976.

,

#### PUBLIC NOTICES

MIDDLE EAST Richard Purdy and Maureen Webb are no longer associated with the monthly magazine. The Middle East. They would like to express their chanks to the many people who have helped and contributed to the publication in the Past two years.

46, Anson Road, London N7

INJURY TO PERSONS. LOSSES OF OR DAMAGE TO PROPERTY IN CYPRUS DURING AND FOLLOWING THE 1974 OISTUREANCES

UK NATIONALS WHO SURFERD IN 1974 OISTUREANCES

UK NATIONALS WHO SURFERD IN 1974 OISTUREANCES

UK NATIONALS WHO SURFERD IN 1974 OISTUREANCES

UK NATIONALS IN CYPTUS and WHO HAVE NOT PREVIOUSLY Brought their INJURY OF IDSEAS TO THE PRUSE OF THE PROPERTY REGISTER. CLAIMS OF THE PROPERTY REGISTER. CLAIMS DEPARTMENT FOR 1974 OF THE PROPERTY REGISTER. CLAIMS DEPARTMENT FOR 1974 OF THE PROPERTY REGISTER. CLAIMS DEPARTMENT FOR 1974 OF THE 1974 OISTURE STREET, LAIMS OF THE 1974 OISTURE ASSETT THE 1974 OISTURE STREET, LAIMS OF THE 1974 OISTURE ASSET TO THE 1975 OISTURE ASSET TO THE 1974 OISTURE ASSET TO THE 1975 OISTURE ASSET TO THE 1975 OISTURE ASS

this notice.

EAST SUSSEX COUNTY COUNCIL FAM Bills assed today due 27th October 1976 at 102% p.a. Applications totalled £43M. Total outstanding £6M.

STRATHCLYDE REGIONAL COUNCIL £6,000,000 bills issued today due 27 October 1976: 53,000,000 at 102°a; and £3,000,000 at 101. Total applications £4,000,000. Outstanding bills £24,000,000.

#### ART GALLERIES

COLNAGHI'S, 14, Old Bond Street, W.1.
01-491 7408. Exhibition of DUTCH
AND FLEMISH DRAWINGS, 16th-19th
Century. Until 27 August, Mon.-Fri.
9.30-6.00. Sats. 10-1.0.
MARLBORGUGH, 6. Albemaric St., W.1.
Immortant works by contemborary arrisk
ARIKHA, AUERBACH, BACON, BOTERO,
CHADWICK. GENOVES, MICHOLSON,
NOLAN, PAULOZZI, MON.-Fri.
9.30. Sat. 10-12.30 until 31st July.
EXPERENT GALLERY, SIM SUMMER POYAL ACADEMY OF ARTS. SUMMER EXH:BITION. Weekdays 10-6, Suns. 2-6, Adm. 60p. (Mons. 30o). A MCCHEL ANGELO AND OTHER TREASURES IN THE PRIVATE ROOMS. Except Tuesday. Adm. 50o Closes 1st August. FIELDBORNE GALLERIES. 83. Queens grove. N.W.8. 586 3600. Drawings and Waterclours incl. CASSON, DUNSAN, SPEAR. WARD, ROSOMAN.

COMPANY NOTICE

BRITISH GAS CORPORATION
USS 60 million—9 per canh
Guaranteed Notes 1981

OMMODITY back-up staff wanted Charternouse Appointments, 01-835 2377

#### COMPANY NOTICES

AMERICAN GOLD INVESTMEN)
COMPANY LIBITED
(Incorporated in the Republic of
South Arrice)

DIVIDEND NO. 57

arther to the dividend notice addition to the dividend notice and the first of the 15th June, 15 conversion rate applicable to pt m United Kingdom currency of the approximation of dividend the same than 155.023 bars 142. effective rate of South African Noent shareholders' tax is 15 per

ANGLO AMERICAN COMPONATION OF SOUTH AFRICA LIMITED London Secretaries

Ondo Ofice Property of South Africa Limited Condon Ofice Property of South Africa Limited Condon Ofice Property of South Africa Condon Ofice Property o

Secretaries:
Cherical Consolidated Limited,
P.O. Box 102,
Charter House,
rark Street,
Asnford, Kent,
ravia stell,
27 in July, 1976.

associations NATIONAL Computing Centre has been asked by the Committee of Directors of Research Associations to begin a round of discussions on how the RA's are to solve their current computing problems.

Coordination of Therefore Table 1997

Work in which a large central machine could support local small processors able to carry a good deal of the local load but also to compress a problem for the central unit before transmission and interpretation.

NCC. Oxford Road, Manchester

Holders of the 71% Convertible Bonds due 1941 of the above Company are nereby notified in accordance with Conditions 50 Directors of Research Association 51CA5; and 111 of the Bonds that the Conversion Frice will be adjusted from 7cm 59b.20 to Yor 595.10 per share of Yen 50 with effect from 1st August. 1976 lins adjustment results from the issuance of 20.00x1.000 Common Shares at Yen 555 per Share effective 1st August. 1976 may of public offering in Japan.

DAIWA HOUSE INDUSTRY CO., LTD. Paying and Conversion Age.

28th July. 1976.

ELIBORPEAN INVESTMENT RANK

ANOUE INTERNATIONALE A LUXEM-CURG S.A. andounces that the third innual redemption instalment of L. 1.750.00 due September 14th. 1975 as been purchased in the marker so that drawing by lot of bonds to be redeemed in September 14th. 1975 is not necessary. The amount of bends remaining out-tanding after September 14th, 1976 is 1. 45.000,000.

I,000.
By
BANQUE INTERNATIONALE A
LUXEMBOURG
Société Anonyme ORDINARY SHARES BOR'S ISSUED BY CITIBANK N.A.

NOTICE IS MEREBY GIVEN that a dividend like 30th June 1976, to holders of 8DR's s at 31st March 1978, may now be laimed at the rate shown below, on resentation of Coupon No. 15 detached rum BDR's of 10 shares each and Coupon to. 10 detached from 8DR's of 80 shares ach to the underspined: worst Dividend per share = USSO.0085794

• QUALITY CONTROL % Japanese Withholding Tax ≠ U550.0012539

MITSUI & CO. LTD ORDINARY EDR'S ISCUED BY CITIBANK

NOTICE IS MEREBY GIVEN that dividend due 30th June 1975, to holders of £GRS as at 31st Merch 1976, may now be claimed at the rate shows below, on presentation of Coupon No. 14 to the undersigned:

Net Dividend = US\$8.0101190

United Kingdom income Tax at the reduced rate of 20% in the £ will be deducted from the amount of this dividence except in cases where Coupons and scompanies of the first of the coupons are accompanied by a United Kingdom and Streene Andawitt Non-Residence Special undersigned.

Chibank N.A.

336 Strand.

Chibank N.A.

336 Strand.

23rd July. 1976.

23rd July. 1976.

1IGER OATS AND NATIONAL MILLING COMPANY LIMITED

(Incorporated in the Republic of South Africa)

NOTICE TO THE HOLDERS OF 55 PER CENT. CUMULATIVE PREFERENCE FARE'S Further to the dividend notice advertised in the Press on the 16th June. 1976 the conversion rate applicable to paymants in United Kingdom Currency in respect of in United Kingdom Currency in respect of R1.555955 equivalent to 3.53480p per share.

hare. The effective rate of South Africa on-resident shareholders' tax is 15 pe cent.

For and on behalf of
ANGLO AMERICAN CORPORATION OF
ANGLO AMERICAN CORPORATION OF
ANGLO AMERICAN CORPORATION OF
LONGON Secretaries
London Office. J. PATTISON
Approach Control of the Control of th

40 Holborn Viaduct. EC1P 1AJ Office of the United Kingdom Transfer



40. Kolborn Vladuct, EC1P (AJ 25th July, 1676

兇

Makes colour matching easier COLOUR and its accurate gested and most are based on for checking dyed fabrics, in equipment measurement is still very much the colorimeter which views the the main; but it has proved also equipment

• DATA PROCESSING

Network for

research

measurement is still very much of a complex problem that confronts industries such as textile, paints and plastics. Systems and plastics systems exist which are expensive and sophisticated. These will measure colours and then, by means of computers specify how means of computers specify how best these colours can be marked from the elemental colours that have been included in the programme.

Then then the accuracy of the recipies of the first and the nother. The system is that should one of the but a 3 mm. sample can be marked from the elemental colours that have been included in the programme.

Then then the accuracy of the recipies of the first while are also as a first while the first while while the first while while the first while the

theless need access to powerful

machines to support the research and development work in which they are ever more deeply

The ideal solution would appear to be a computing network in which a large central

engaged.

Co-ordination of planning and M1 7ED. 061 228 6633.

NCC and several of the more Spares kept influential RA's are suffering

The Technical Page

# simpler

of a complex problem that concolours to be compared through to be suitable for comparing LOW profitability is something agent said that t
fronts industries such as textile,
nainte and plastice. Systems, three colour filters and then pre- even the tiny sections of prints, that does much to generate exotic fibres and man

# Trending to

# Swiss Dottage Londor ¢1-328 3782

On the CRR there : twist unit and yet, de and the implied froub! generate, a spokesma: agent said that t

INDEPENDENT CONSU SUPPLIERS AND HIREF

CLOSED CIRCUIT TEL 73-79 Fairfax Road

This is a first tentative conclusion following the recent deeply involved in this development stationery (and announcement that two of the ment and while the distributors been costing the bank hargest—Mann Egerton and are paying for the equipment, it a year) each branch will be a seed equipment priced around f40,000 and capable of dealing for the installation of by the start of busy based equipment priced around f40,000 and capable of dealing of the next three years.

Appleyard's equipment is scheduled for delivery on August a month later.

The facility will provide stock

British Leyland is necessarily be in London. Instead computer stationery (computer stationery (computer stationery (computer stationery (computer stationery (computer deeply involved in this development stationery (computer stationery (computer deeply involved in this development is a year) each branch will are paying for the equipment. It is understood that plans at Leyone Device the stationery (computer station

sood deal of the local load but month later.

The facility will provide stock Centre, 432 Dewsbury Road, will be used where the central unit before transmission and interpretation.

NCC, Oxford Road, Manchester

NCC, Oxford Road, Manchester

The facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facility will provide stock Centre, 432 Dewsbury Road, will be used where the facili

The facility will provide stock control with routines for order entry, invoicing, management 707411.

Accounting function of sales ledger, purchase ledger and nominal ledger are also covered as well as controls, accounts and as well as controls, accounts and comparisons.

Service invoicing, workshop of the computers on which they rely—a joint solution is likely to be considered in the not too distant future.

Because of the 'ham-stringing the RA's have been subjected to under a previous version of the present Government, they are finding that it is extremely bard to get together the funds needed for up-to-date equipment.

But a number of them never benefit by it.

Spart SEPT as well as controls, accounts and comparisons.

Service invoicing, workshop control and warranty claim monitoring will be a further part of the functions covered.

Significant in the work done by Systime is the fact that each ing over 12m. on nine Kodak Delivery is by security welling statuting at mix of the system modules can run for the present Government, they are finding that it is extremely bard to get together the funds needed for up-to-date equipment.

But a number of them never benefit by it.

Spart as controls, accounts and at Barclays

A BATHER than move five tons of paper nightly to notify their part of the functions covered.

Significant in the work done by Systime is the fact that each ing over 12m. on nine Kodak Delivery is by security welling stating at mix of the system modules can run on nine KoMS-50 machines and over 6,000 machines of the system modules can run on nine Kodak Delivery is by security welling the funds needed of the system modules can run on nine Kodak MoMS-50 machines and over 6,000 mach

data. Now they will s. it from Sche on a vie

Finding the made of highly polished aluminium.

The special shape and angular scaled system, the main advanaging reselved in give a high illumination stude of produce lighting systems in contamination. Also, the absence of any large reservoir tanks or attended to find critical defects which may entages of the product in operation—for the product in operation—for the product in operation—for the product in operation—for sample, pressure vessels, bridges, offshore structures, pipelines and vehicles, when structures, pipelines and vehicles, when structures are not the product in operation—for sample, pressure vessels, bridges, offshore structures, pipelines and vehicles, when structures are not to the product in operation—for scample, pressure vessels, bridges, offshore structures, pipelines and vehicles, when structures are not to the product in operation—for the product in o Gross Divided per share = USSO.0063794

Less 15% Japanetes

Net Dividend = USSO.0071223

Net Dividend = USSO.0071223

Net Dividend = USSO.0071224

United Kingdom Income Tax at the reduced rate of 20% in the £ will be deducted from the amount of this dividend excent in cases where Coupons are deducted from the amount of United Kingdom Index except and the coupons are deducted from the listing forms are available from the undrawned.

Clibank N.A.

336 Strand WC2R 1HS.

23rd July. 1976.

INTERNATIONAL DEPOSITARY RECEIVES ISSUED BY TRUST COMPANY OF NEW YORK representing shares of Brazilian Invistments S.A. SOMPANY OF NEW YORK representing shares of Brazilian Invistments S.A. SOMPANY OF NEW YORK representation of Corpon No. 1 at the product in operation—feeting shares of Brazilian Invistments S.A. SOMPANY 1081 in the product in operation—feeting shares of Brazilian Invistments S.A. SOMPANY 1081 payable on or site 27th July 1976 uson presentation of Corpon No. 1 at MCT93n Guaranty Trust Company or New York:

Averyled des Arts 35 1040 Brussets

Averyled des Arts 35 1040 Brussets

THE FINAL stage of quality in the first product in much of engine ing is often non-destructive te ing in the first product in operation—feeting unfortunate the product in operation product in operation—feeting unfortunate the product in operation of the product in operation of the product in operat

universally agreed.

In an attempt to solve this 

BUILDING problem in terms of both the economics of manufacture and of 

other countries. The convention is presented by 10 Water the International Coil Winding Association and organised by the Electrical Research Association, Cleeve Road, Leatherhead, Surrey KT22 7SA (03723 74151) SEALED-CIRCUIT,

# • HORTICULTURE Lights the greenhouse

AIMED particularly at horticule Radiators (IMI Group), has analysis of materials and structure is a light fitting with a brought out a group of seven tures which undergo large exercitive system providing a coolers of this type intended to tensions or deformations. One cent. fewer of the fittings are engineering applications.

development of, for example, needed than are conventional This range at present covers a parachutes in which elongations types, partly owing to the lower flow rate from 5.5—33 gallons in the fabric of 25 per cent, can

# Compact air

frames, heating and cooling exchangers, are constructed on a modular basis, with air inlet, discussible materials may be measured by a long-stroke flexible potentiometer. This was suit individual requirements.

Where a unit is delivered in sections, pressure fasteners are used to connect the module. Winding International 76, which is to be held at Alexandra Palace. London, October 11-13.

The constructed on a with elongations occurring in flexible materials may be measured by a long-stroke flexible potentiometer. This was developed by G. V. Planer, following original work carried out by the Shirley Institute for E.M.I./MoD.

Resulting from their large elongation capability, the devices

# London, October 11-13. In conjunction with the exhibition, papers will be presented by speakers from the industry in the U.S., Europe and other countries.

Surrey KT22 7SA (03723 74151) SEALED-CIRCUIT, air-blast The second part is a mounting from which further details may water coolers can make a signical carrying a sliding contact wiper be obtained.

Sealed-Circuit, air-blast The second part is a mounting from which further details may water coolers can make a signicarrying a sliding contact wiper ficant contribution towards and terminal. The flexible track saving water and with drought component is mounted on the conditions prevailing over contest material in such a manner siderable areas of the country that on stretching the latter, the there is growing concern in wiper travels along the track to Government and industry at the give a varying voltage pick-off amount of water being used each relating to the extensions exday in a variety of cooling appli-perienced. Resistance of the cations, later being run simply track is generally in the range to waste.

100-1000chms. to waste.

100-1000ehms.

Birshall, subsidiary of Marston Applications exist in

wide and even light distribution cool HF generators, spot welders, such application is in the Introduced by Philips Gloeilamp degreasing and injection mould measurement of dynamic strains enfabrieken, some 10 to 20 per ing plant, as well as general and shock loads involved in the

height of suspension.

per minute and heat dissipation be experienced.

For use with high pressure from 10kW to 150 kW. assuming G. V. Planer, Windmill Road, mercury todide or sodium bulbs, that the temperature differential Sunbury on Thames, Middx the fitting has a reflector shaped between fluid entry and the Sunbury 86262.

#### MATERIALS

omparisons.
Service invoicing. workshop at Barclays

the case of the smallest mile in the seal are overlapped and the top with the cooling air joint tightened—the maker says drawn through the elements by there is no need to re-tighten

a multi-axial fan.

Bushall. Featherstone, Pontefract. Yorkshire. Pontefract
can be used for a wide range of can be used for a wide range or joints, since the material is compliant and easily fills irregularities on the mating surfaces. It is said to be unaffected by corrosive gases or chemicals, to withstand pressures up to 2,000 psi and a temperature range of -240 to +260 deg. C.



# Joint Announcement

#### Sentrust Limited? General Mining and Finant Corporation Limited Lydenburg Platinum Limit (All incorporated in the Republic of South Africa

Shareholders are referred to the announcement made to-day by President Steyn Gold Mining Company Limites with respect to the exploitation of the farm Video by share company in return for the allocament of 566.400 shares in President Steyn Gold Mining Company Limited. In terms of participation agreements the share will be allocated as follows:

50.00% Lydenburg ..... 25.00% General Mining ..... 23.75% \*Saboeria Holdings Limited ..... 1.25% JATOT · ·

\* Formerly Spence and Weedon (South Africa) Limited it must be noted that the allotment of the shares will only be effected after receipt of the letter of notification from the Secretary of Mines concerning the granting of the proposed Video mining lease.

6 Hollard Street.

27 July, 1976

elongation capability, the devices can measure extensions of the order of 100 per cent, and have a considerable advantage over conventional strain gauges which

are generally limited to strain

measurements of about 1 per

The potentiometers consist of

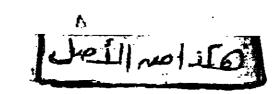
two parts. One has a thin film resistive track with end term-

inals, vacuum-deposited on a flexible but stable diaphragm.

cent. elongation.



ें 3 1



MINING OF THE FARM VIDEO NO. 305

bers were given brief details in the directors' report for the year ended 30th September bens were given and details in the directors report for the year ended John September of new proposals agreed in principle between this company and Sentrust Limited ding the mining of the farm Video No. 305, district Ventersburg, O.F.S., the mineral of which are owned by Sentrust. In 1968 it was announced that this company would the farm on a tribute basis, subject to the payment to Sentrust of a royalty of 20 per cent after-tax profits earned in the area. No mining has yet taken place in Video, however, e original arrangements are no longer appropriate to present day circumstances and fore been re-negotiated.

The

ght acquired by President Steyn to mine the farm Video in terms of the original agree-applied only to a depth of 7 600 feet (2 316 metres), with the result that any ore below wel, although accessible from President Steyn No. 4 shaft and its sub-vertical system, I remain unmined. Moreover, in view of the increase in the gold price since 1968. I remain unmined. Moreover, in view of the increase in the gold price since 1968, jet (which also holds the mineral rights of the farm Venneulerskraal Noord No. 480 sing the farm Video to the south) wished to prospect that farm and to provide for its ale exploitation should economic deposits be found to exist there. General Mining inance Corporation Limited provides managerial and technical services to Sentrust, therefore also party to the new arrangements.

ments now agreed, and summarised later in this circular, have the effect of President Steyn the right to mine the farm Video at any depth, and also provide for scing operations to be carried out on the farm Vermeulenskrael Noord. Should the sed feasibility study show by 31st December 1979 that a new mine can be established trust on the whole or part of Vermeulenskrael and portion of Video, President Stayn directly or through its subsidiary) will be entitled to participate in that venture on the set out below, but will continue to mine Video for its own account until the new ulanstrael mine has established sufficient facilities instant and the new ulanskraal mine has established sufficient facilities, including its own shaft and gold to enable it to mine the new area independently of technical assistance from President (i.e. until the "take-over date" referred to below).

information concerning the southern and eastern areas of Video is limited, indications ad from boreholes in the farm itself and from the President Steyn lease area to the and the Unisel lease area to the west show that the north-western area is likely to a continuation of a relatively high-value trend from the southern portion of the int Steyn lease area. The ore potential is expected to consist almost entirely of Basel at the uranium content is not expected to be significant. Details of borahole inters which are relevant are given in an appendix to this circular and their situation is

ir to implement the new agreement, President Steyn has recently formed a wholly-subsidiary, Video Mining Company Limited, with an authorised capital of R100 shares of a nominal value of 50 cents each. The new company has an issued capital ares, held beneficially by President Steyn. Sentrust Limited has also formed a whofly-subsidiary, Vermeulenskraal Mining Company Limited, with an authorised capital of in 8 000 shares of a nominal value of 50 cents each. This company has an issued of 7 shares, held beneficially by Sentrust Limited.

rement has been entered into between General Mining and Finance Corporation ("General Mining"), Sentrust Limited ("Sentrust"), President Steyn Gold Mining by Limited ("President Steyn"), Video Mining Company Limited ("VMC"), and lanskraal Mining Company Limited ("Vermeulenskraal Company"), and its main

ntrust (the holder of the mineral rights on the farm Video No. 305) will immediately ply for a mining lease over the farm and has undertaken to cede such mining lease, an granted, and any mineral rights on the farm not included in such lease, to VMC return for the right to subscribe for 190 shares in VMC.

ntrust has, in turn, undertaken to renounce its right to subscribe for the 190 shares in IC in favour of President Steyn in return for the allotment to Sentrust and/or its minces, credited as fully paid up, of 566 400 shares in President Stevn, together with ash payment equivalent to any dividends (together with interest on such dividends the rate of 12 per cent per annum) Sentrust would have received on the 566 400 res had they been allotted on 1st October 1975, up to the date of actual allotment. a allotment of the 566 400 shares in President Stevn will be effected only after the eight of a letter from the Secretary for Mines agreeing to grant the lease applied for e "Video mining lease.") and to its cession to VMC, which letter is expected ads the end of 1976.

IC will thereupon commence mining in the Video mining lease area. It is intended t for this purpose VMC will request President Steyn to mine the area on behalf of iC, using the President Steyn No. 4 shaft (which is sited close to the Video area) I President Steyn's treatment facilities. Thus initial capital expenditure on shaft and surface works will not be necessary before exploitation of the area can imence, although a ventilation shaft with a sub-vertical component could be uived in the southern Video area at a later date. All costs and revenue, together with capital expenditure required in the area, will be for VMC's account, and President yn, as the holder of the entire issued capital of VMC, will in addition charge VMC,

yn, as the holder of the entire issued capital of vinc, will be addition triangle vince, as to cover management and treatment expenses. Until VMC becomes revenue-ducing, the company will be financed by way of loans from Passident Steyn.

C will have the right, until the completion of the feasibility study referred to in graph (iv) below, to apply for an extension of the Video mining lease or a further ing lease on any part of the farm Video.

eral Mining will in the meanwhile, at their expense, prospect the farm Vermeulens-Sentrust. General Mining and President Steyn and their respective technical advisers then carry out a feasibility study to determine whether it would be economically se to establish an enlarged mine on the whole or portions of both the tarms neulenskraal and Video (including that portion of the Video mining lease which it stimated will remain unmined at a "take-over date"). If the whole or part of both farms (but not the whole or a portion of only one of such farms) is considered to economically viable, the parties will fix the "take-over date", being the date, nated in terms of the feasibility study, by which sufficient facilities, including a it and treatment plant, will have been constructed by Vermeulenskraal Company nine the enlarged area, without assistance from President Steyn, at a milling rate roximately equivalent to that established in the Video mining lease area.

he event of the feasibility study proving positive, Sentrust will apply for a mining a over the proposed additional area (the "Vermeulenskraal mining lease"), which ngertake to cede to Vermeulenskraal Company. VMC will at the same undertake to cede to Vermeulenskraal Company that portion of the Video mining s, which, in terms of the fessibility study, it is estimated will remain unmined at the e-over date". On receipt of a letter from the Secretary for Mines agreeing to grant Vermaulenskraal mining lease and to the cessions to Vermaulenskraal Co leases referred to above. Sentrust and VMC will receive rights to subscribe for es in the capital of Vermeulanskraal Company, so as to make their interests in the tall of that company proportional to the mining lease areas contributed by them. I will have the right to renounce its subscription rights in Vermeulenskraal Company ivour of Fresident Steyn.

uld Sentrust's holding in Vermeulanskraal Company, as a result of the above substions, amount to less than 51 per cent of the issued capital, Sentrust will be led to purchase from VMC (or President Steyn), at a calculated value per Verlenskraal shares as determined by the feasibility study, sufficient Verr es to increase Sentrust's holding to 51 per cent.

Jid it not be determined by 31st December 1979 that an enlarged mine incorporating whole or part of Vermeulenskraal is economically viable, or should the Secretary Aines not have given Sentrust written notification by 31st December 1980 of the ation to grant Sentrust's application for the Vermeulenskraal mining lease, then the isions of the agreement summarised in paragraphs (iv), (v) and (vi) above will and be of no force or effect.

In order to give effect to the provisions of the above agreement, it is necessary to convene a general meeting of members of President Steyn (the notice for which is attached to this circular) to increase the authorised capital by 566 400 shares and to place these shares under the control of the directors. If the application for the Video mining lesse is granted, the 566 400 shares will be allotted in due course in accordance with the provisions of the agreement and will on allottent rank part carrie agreement; in all partners with the adjection 14 000 000 shares of will, on allotment, rank pari passu in all respects with the existing 14 000 000 shares of President Steyn in issue. Application will be made for listings of the shares on The Johannes-burg Stock Exchange, The Rhodesian Stock Exchange and The Stock Exchange in London, liately following their allotment. Members will be notified by an announcement in the Press of the receipt of the letter of notification from the Secretary for Mines and of the date

The directors of President Stayn consider that the company and its subsidiary will have ficient working capital for their requires

There are no service contracts in respect of the directors of the company or its subsidiary. The directors of President Steyn and VMC have the interests shown below in President Steyn, General Mining and Sentrust. They have no interests in Vermeulenskreat Company.

Nam <del>e</del>		Presider	nt Steyn	General	Mining	Sen	Sentrust		
	·:	Beneficial	Non- Beneficial	Beneficial	Non- Beneficial	Beneficiel	Non- Beneficial		
	J. G. Edmeston	Nil	400	. Nii	Nil .	Nil	Nil		
	D. A. Etheredge	Nii i	400	Nil	Nii	Nil	Nii		
	E. D. Gleason	liN	400	Níl	Nil	Nīt	· Ni		
	*D. B. Hoffe	Nil	400	Nil	Nil	Nii	Nil		
	*G. M. Holford	Nil	480	Nii	Nil	- Nil	Nit		
	*G. Y. Nisbet	Nil	400	Nif	Nil	Nil	Nil		
	M. C. O'Dowd	Nil	409	Nil	Nil	Nil	Nil		
	E. Pavitt	Nil	400	Nil	100	· Nii	NII		
	R.T. Swemmer	Nil	400	Nil	Nii	Nil	Nil		
	W. F. Thomas	Nil	400	. Nii	Nil	Nil	Nil		
	L.W. P. van der Bosch	ı . Nil	100	NiI	Nii	· Nil	Nii		
	*G. S. Young	Nil	400	-Nil	Nil	· · Nil	Nil		

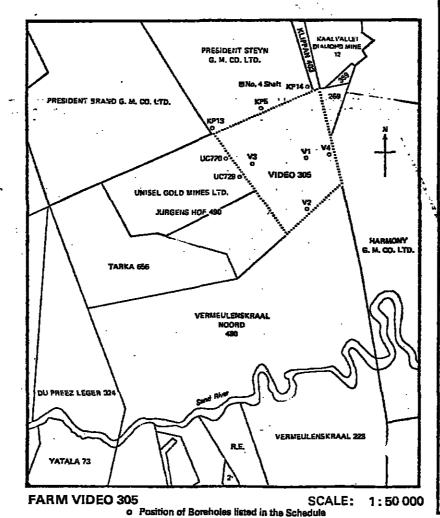
nominees of President Steyn.

No person or company, apart from Barclays National Nominees (Pty) Limited (GATR Depot), P.O. Box 7713, Johannesburg, the registered holder of 3 900 406 shares, is, according to the registers of the company, interested in more than 10 per cent of the share capital of the

It is estimated that the expenses connected with the creation and issue of 566 400 President Steyn shares to Sentrust will amount to approximately R22 000, and will be bome by

The opportunity will also be taken at the general meeting to propose a special resolution adopting new articles of association for the company. The company's articles of association have remained largely unchanged since the company's incorporation in 1948 and it is therefore considered desirable to adopt new articles which comply with the Companies Act, 1973, as amended, which meet the latest stock exchange requirements and which conform with modern company practics. The provision in the existing articles that directors should hold qualification shares has been removed from the proposed new articles, as it is no longer required by the stock exchanges

Cooles of the proposed new articles, which will be available at the general meeting, may be inspected before the meeting at any time during normal business hours at the registered office of the company (44 Main Street, Johannesburg) and at 40 Holbom Viaduct, London EC1P1AJ. Also available for inspection are the company's memorandum and existing articles of association, the audited financial statements for the last two financial years and the agreement between the parties as summarised in this circular.

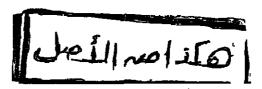


Drilled for Basal Reef only

	VIDEO 305 SCHEDULE OF VALUES IN SURFACE BOREHOLES						ASAL AND LEADER REEFS				APPENDIX	
·	BASAL REEF							LEADER REEF				
		True	Gold	Content	Uranitto	Content		True	Gold (	Content	Uranien	Content
Barehole No.	Depth (metres)	Thickness cm	g/t	cm. g/t	kg/t	çm. kg/t	Depth (metres)	Thickness cm	g/t	cm. g/t	kg/t	em. kg/t
ant Steyn Lease	!				1	İ	!		-		1	
iginal*	2247.6	17.0	3.22	65	0.030	0.51	2227.0	45.0	13.35 ·	614	No F	decord
)effection*	2247.6	17.0	2.82	48	Tr	( 0	2226.0	29.0	16.66	483	No F	Record
Deticcion	2244.5	184.4	20.61	3801	0.081	14.86	2223.6	54.5	2.82	182	0.198	12.74
Deflection	2247.3	238.0	26.25	6248	0.080	19.05	2223.5	78.2	2.94	230	0.198	15.49
inginal	1804.4	152.9	20.22	3092	0.115	17.59		1	r Fault	ed out	ļ	ſ
effection	1806.9	, 151.1	13.83	2090	0.090	13.60	1790.0	185.4	1.15	213	0.040	7.49
'siginal	2743.8	127.5	9.12	1163	0.095	12.06	2725.6	. 24.6	40.45	995	0.586	14.41
ellection	2743.8	108.2	6.64	718	0.100	10.80	2725.9	10.7	10.09	108	0.235	2.51
ishof 490	i	}		ļ	}	· ·		ł	į ·	ļ ·		
Ongina!†	1928	34.8	6.75	235	0.098	3.41	1912	106.2	11.59	1231	0.132	13.98
ellection	!			ulted out	-	_	1912	104.2	10.17	1060	0.076	7.94
Defication	ł		Reef fa	ulted out			1913	91.0	10.63	967	0.121	10.98
'effection	1929	; 78.3 !	16.76	1312	0.090	7.08	1912	112.7	6.15	693	0.078	8,83
reflection	1929	74.4	18.79	1398	0.052	3.89		•	Drilled for Ba	sal Reef only		
reflection	1929	35.1	26.55	932	0.125	4.37	1912	109.6	5.11	560	0.072	7.92
Onginal	2012	114.1	13.46	1536	0.113	12.85	1995	43.8	12.24	536	0.164	7.18
effection	2013	120.5	11.84	1428	0.086	10.38	1995	44.1	9.95	439	0.119	5.23
Jeilegnon	2012	113.3	14.05	1592	0.111	12.50	1835	25,8	8.65	223	0.137	3.54
306	!										•	
nai	2813.9	28.0	4.29	120	No R	ecord	2719.3	57.0	1.90	108	No F	r . lecord
eflection	2815.0	26.0	6.50	169		ecord	2790.4	57.D	2.20	125	No R	ecord
nai*	2634.0	0		No reef d	evaloned		2603.0	61.0	0.51	31	No E	ecord
effection†	2632.0	79.0	1.70	134	0.010	0.79	2610.5	19.0	1.00	19	0.030	
Jeffection†	2638.0	36.0	3.70	133	0.010	0.35	2613.0	27.0	3.00	81	0.370	0.57 9.99
nai	2145.5	87.6	54.13	4742	0.174	15.24	2127.8	26.4	10.72	283	0,154	4.06
effection	2145.2	103.4	60.81	6288	0.184	19.05	2127.5	25,9	7.57	197	0.177	4.58
Tinal	3087.6	2190	3,31	724	0.045	8.76	3067.4	50.0	1.92	96	0.145	7.24
eflection	3088.1	232.0	4.29	995	0.063	14.65	3067.3	53.8	1.95	105	0.139	7.24
Pellection	3087.9	233.4	2.72	636	0.050	11.61	3067.7	56.0	1.20	67	0.090	5.04

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# balloon bursts

LIKE A fairground balloon, Britain's Olympic challenge in athletics has almost run out of air. There is little left to do but formulate regrets and celebrate

with vinegar.

Brendan Foster's bronze medal in the final of the 10,000 metres —a medal, admittedly, won in the face of physical adversity was a bad blow, a reminder that at the highest level Britain is a third-rate track power with firstrate aspirations.

Geoff Capes was shown up in the shot. Next. Steve Ovett, upon whose 20-year-old shoulders all manner of mantles had been aid, was exposed in the final of the 800 metres by runners with the strength and calibre of the 800 metres by runners with the strength and calibre of Cuba's Alberto Juantorena and Belgium's Ivo Vandamme, the respective gold and silver medalists.

Then, Foster was run into the respective for the pole valit, the stadium respective gold and silver medalists.

Then, Foster was run into the respective gold and silver metros as the bodies and fellow Fign. who won the 10,000 metres in 1925 and the Distracted by the final of the 5,000 metres in 1924.

Then, Foster was run into the respective gold and silver metros as the bodies and fellow Fign. who won the 10,000 metres in 1925 and the pole valit, the stadium respective gold and silver pole valit.

MICHAEL TH MPSON-NOEL

REPORTS FROM MONTREAL



Lasse Viren (top), Brendan Foster (foreground) and Portugal's Carlos medal winners in the Olympic 10,000 metres, may meet again in the 5,000 metres. The heats are to-day and the final Friday.

Then. Foster was run into the ground in the 10.000 metres. In the 10.000 metres. In start the crowd chanted "Foster! He sat on the track, forc off his start the rowd chanted "Foster! Cunning shoes, and joined three suffering for three days from a sapping stomach complaint, an illness that brought sweat to his

Portugal, attempted to steal away credit The conditions were and the order now read: Lopes, superb: only the spark of Foster, Viren, Smet inspiration was missing. Foster, Viren, Smet

shoulders inside the first 800 in touch with the leaders. But metres, a frown to his brow with seven laps to go Lopes, in within the following 1,000 emerald-green trunks. Viren. metres, and realisation, at the cool in blue track shirt, and end, that he was in no condition, Foster were out on their own.

Simmons and Bernard Ford were first 800 in the first eight and metres and possibly the marathon, an apparently absurd ambition that conjures up images of Zatopok in 1952.

But is it absurd? Viren, reportedly doged by illness and end, that he was in no condition, Foster were out on their own.

Simmons and Bernard Ford were first eight and attempting their hardest to stay in touch with the leaders. But mare the conjures up images of Zatopok in 1952.

But is it absurd? Viren, reportedly doged by illness and injury ever since 1972, said immediately after winning the

Finally, despite the coolness as the 5,000 metres in 1952),

At 5.000 metres, Viren shadow Ford—in eighth place of 14—ing him closely, Foster moved to locked 28-17.78. All three the head of the field. With 10 British rungers had entered the laps to go Carlos Lopes, of final with faster times to their Portugal, attempted to steal away credit. The conditions were

At this point Britain's Tony Simmons and Bernard Ford were that he will go for the 5,000 Where next? Viron has said

physical or psychological, to stay Five laps to go and Lopes still immediately after winning the with Finland's Lasse Viren. looked relaxed. Foster had fallen 10.000 metres this time that he

physical or psychological, to stay with Finland's Lasse Viren.

Considering that Viren's victory rushed him into the Olympic history books, it was a strangely subdued affair. For a start, the field was missing Mohammed Gammoudi. of Tunisia, and Miruts Yifter, of Ethiopia—wictims of the African walk-out from these Games.

For another, Emiel Puttemans, of Beigium, world 5,000-metre record holder and one of the few men with the endurance and strength of Viren, fell by the wayside, victim of a cold. Third, than his gold medal performance Mare Smet, Putteman's country-man, fell on the track with 13 to put him into the record holds never a force thereafter.

Five lops to go and Lopes still looked relaxed, Foster had fallen loopo metres this time that he was fit, healthy and ready.

His opponents at 5,000 metres include Foster, ornviding he has thrown off the uncertainties that stalked him in the 10,000 metres, browned include Foster, ornviding he has thrown off the uncertainties that stalked him in the 10,000 metres.

At the bell, responding to stalked him in the 10,000 metres had fallen looped and brown with the education. Suddenly Lopes and thrown off the uncertainties that stalked him in the 10,000 metres house stalked him in the 10,000 metres house four metres behind Lopes and looped and the solution. New Foster was holding his stomach. In the education was fit, healthy after within that looped and his opponents

#### CRICKET

BY TREVOR FAILEY

# West Indies clinch Test series

changing situations successfully warming stand of 46 runs in 47 first two days. camouflaged what might be termed the unacceptable face of cricket namely seam bowling at an over rate of about 13 per

The task of scoring 114 runs for' victory with five wickets standing proved as expected, too much for the English batsmen. Nightwatchman Underwood was unable to cope with the speed of certain amount of luch managed positioned fieldsmen, was able to siderable character. tie down Greig.

Registered Office: 44 Main Street

(P.O. Box 61587 Marshalltown 2107)

27th July 1976

THE WEST INDIES won the produced three impressive scor- No unbiased viewer could series with a 55-run victory at ing shots before becoming complain about the outcome-Headingley after a memorable Daniel's third victim. The West Indias were the better Test on a pitch which was a Greic decided that the time side, produced more dynamic

ininutes was Ward, who with a

WEST INDIES 1st Innings 450 2nd Innings 196 ENGLAND 1st Innings 387 2nd Innings 204

was essential that Knott the crease, missed a straight full rounders of international class; settled down if any real progress toss and returned dejectedly to and Willis, with eight wickets, was to be made, but Daniel found, the pavilion, leaving Greig 76 produced a performance that a good delivery and had him not out and the West Indies gave encouragement for the caught at the wicket. Next, Snow the winners by 55 tuns. future.

The West Indies were the better Test on a pitch which was a Greic decided that the time side, produced more dynamic credit to the groundsmen—good, had come for desperate batting, faster bowling and but never a featherbed.

The spectators had enjoyed five days of high-quality enter-tainment, in which the ever-tainment, in which the ever-tainment, in which the ever-warming stand of 46 runs in 47 first two days.

> Can England achieve that elusive victory in the final Test at the Oval next week? The chances, regrettably, must be If anyone picked the strongest team from the present two sides. It is unlikely that anari from Greig. Knott and Underwood, any England player would be selected

However, there have been some Daniel. At the other end after to exist without scoring any encouraging signs in the one ball required to complete an runs. Eventually, he made con Headingley Test. Willey looked over by Holding, Roberts, with fact with a wide hall and was as if he could develop into an the aid of several defensively caught behind for a duck of con-international batsman, which also derable character.

applies to Woolmer; Greig and Willis strode purposefully to Knott showed that they are all-

#### PRESIDENT STEYN GOLD MINING **COMPANY LIMITED** (Incorporated in the Republic of South Africa) Company Registration No. U.C. 28210

#### NOTICE OF GENERAL MEETING

Notice is accordingly hereby given that a general meeting of members of President Steyn Gold Mining Company Limited will be held at 44 Main Street, Johannesburg, on Thursday, 19th August 1976, at 11h00 for the following purposes:

1. To consider and if deemed fit to pass, with or without modification, the following resolution as a

That the authorised capital of the company be and it is hereby increased from R7 000 000, divided into 14 000 000 shares of 50 cents each, to R7 283 200, divided into 14 566 400 shares of 50 cents each, by the creation of 566 400 shares of 50 cents each, which shares shall, when issued and credited as fully paid, rank pari passu with the existing issued shares of the company."

To consider and if deemed fit to pass, with or without modification, the following resolution as an

"That, subject to the passing and registration of the special resolution increasing the capital of the company from R7 000 000 to R7 283 200, the directors of the company be and they are hereby authorised, on the issue of a letter of notification by the Secretary for Mines, in terms of Section 25(6) (a) of the Mining Rights Act (Act No. 20 of 1967), indicating that a mining lease over the le or portion of the farm Video No. 305, district Ventersburg, Orange Free State, will be granted to Sentrust Limited and agreeing to its cession to Video Mining Company Limited, to allot and issue, credited as fully paid, the 556 400 shares so created to Sentrust Limited and /or its nominees."

To consider and if deemed fit to pass, with or without modification, the following resolution as a That the articles of association submitted to the meeting, the first page of which has been signed by the chairman of the meeting for the purpose of identification, are adopted as the articles of association of the company in substitution for the existing articles of association of the company."

The reasons for proposing special resolutions Nos. 1 and 3 above are given in the circular attached to this notice, and the effect of the resolutions are apparent from the resolutions, The head office and United Kingdom transfer registers and registers of members of the company will be

closed from 13th to 19th August 1976, both days inclusive, for the purpose of the general meeting. Holders of share warrants to bearer who are desirous of attending in person or by proxy or of voting at any general meeting of the company must comply with the regulations of the company under which share warrants to bearer are issued.

A member entitled to attend and vote at the meeting may appoint one or more proxies to attend, speak and, on a poll, vote in his stead. A proxy need not be a member of the company

A form of proxy, which sets out the relevant instructions for its completion, is enclosed for the use of members who wish to be represented at the meeting. By order of the board

ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED J. E. TOWNSEND Senior Divisional Secretary

London Office: 40 Holborn Viaduct



dures in a way that would avoid the possibility of conflict between

At the same time, Lord Shepherd insisted that there had been no resort to any improper pro-

The controversial issue which exercised Lord Harmar-Nicholls and some other peers was whether or not the constitutional rights of the Lords were in-fringed when they were asked to financial aid or supply.

This was the burden of the complaint against this year's finance Bill—with the finance Bill—with the section giving sixty and the control of the council, will make a committee of the Privy Council. field proposal for a general local committee of the Privy Council.

plained of was matter foreign to no siur on the dignity of the Speaker to ask bim to consider the new evidence, Lord Harmar-Nicholls suggested.

He advocated calling on one of the Law Officers of the Crown

# PARLIAMENT Tories renew assault on shipbuilding Bill

proposals for the nationalisation Marathon Shipbuilding (U.K.), cuss the Bill

THE CONSERVATIVES renewed whether such an installation to meet the management Bristol their attack on the Government's which had been made by Channel Ship Repairers to dis-

Tory peer

The stream of the stream and shipbuilding rows in the common of the stream and shipbuilding rows in the plants were based totally on down the stream of the str

# Cabinet ready to publish devolution White Papers

BY PETER HENNESSY, LOBBY CORRESPONDENT

CABINET'S devolution Mr. Foot will also delineate lations. The prospect of a dual ringed when they were asked committee met yesterday under the mechanism for deciding system of taxation—Scottish and the chairmanship of the Prime matters of vires whether an act U.K.—raises complicated adminished the chairmanship of the Prime matters of vires whether an act U.K.—raises complicated adminished dealt with matters unrelated to the latest of a series of White is not, within the powers pect of extra staff needed to papers which will be presented devolved to it. He is almost handle it.

romplaint against this year.
Finance Bill—with the critical statement in the Common will be concentrated and the second and th

# ruling leads to protests

# Speaker's LABOUR NEWS

# Civil Service unions fai set! to soften cuts impact

Objectors to the Bill were not prepared in the outcome to prepared in the outcome which excited the outcome to prepared in the ou

Mr. Skinner retorted: "There is one thing I shall not do and that is grovel." He claimed that "many, many times, week after week-whether the Clay Cross matter was sub judice or not in your view—it was mentioned over and over again in this chamber "

The Speaker reminded the House that it had given him dis-cretion in this matter "I am using that discretion.

The exchanges ended when the Speaker concluded: "There can be no question this afternoon of my changing my mind on this question."

# **Industry Act**

# Mr. Foot's daring display

to confirm whether or not the THE LONG-running sags of the all majority which disappeared bill went outside the bounds of Government's business pro-altogether for part of the session, in the session, the long-suffering in the session, the long-suffering they must pick the issue very amoney Bill.

The section complained of enclaments ranging from high team in the Leader of the Combons abled a tax inspector to enter a drama to low farce, now seems mons, Mr. Michael Foot and the controversial Bills as well as a lation, but feelings could run the Education Bill, which has its second reading to morrow will because of the logpam so late a built-in majority, fully realise because of the logpam so late a built-in majority, fully realise because of the logpam so late a built-in majority, fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority, fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority. Fully realise because of the logpam so late a built-in majority.

itizen's frome and take any certains to surmount the many continued of the Commons this Michael Gocks.

It is the Control of the Commons this Michael Gocks.

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It is the Control of the Contro

Aircraft and Shipbuilding

Dock Work Regulation

Electricity (Financial Provisions)

Maplin Development Authority

Industries

Energy L

#### HOUSE OF LORDS Education

Finance Hare Coursing L Iron and Steel (Amendment) Local Government (Miscellaneous Provisions) Parliamentary and other Pensions

and Salaries Race Relations Rent (Agriculture) Resale Prices L Retirement of Teachers

(Scotland) L Sexual Offences (Scotland) L Supplementary Benefits L Trinidad and Tobago Republic L

Valuation and Rating (Exempted Classes) (Scotland) L

KEY. \* Consolidation measures + Before a Scient Committee L. Bill originating in Lords.

# of shortages unless output is raised BY OUR LABOUR CORRESPONDENT Because of this coal was being corde 208, how awaiting taken from stock when stocks are paid. The national Coal Board and the executive of the National Union of Mineworkers. The NCB team, led by chair man Sir Derek Ezra, gave NUM leaders details of recent disappointing production and proposed targets for the coming FURTHER PRESSURE on Because of this coal was being corde 208, how again

114.6m. a year earlier. But in ing the 12-month life of the new redundancy notices at the first quarter of this year pay policy which starts next go out in ind-to-late production was 1.6m. tons, or week.

about 5.2 per cent, less than in The NUM executive will contain the production of the new redundancy notices at the production will contain the new results of the new redundance of the new re

the same period of the previous sider the issue in September. British Airways for so

#### Engineers' unions call off merger BY DAVID CHURCHILL, LABOUR STAFF

THE BID by the Electrical the overwhelming derision of resume work on Consmall Power Engineers Association to recruit professional engineers and managers outside the electrical supply industry suffered a setback yesterday when merger talks with a non-TUC union already representing these groups broke down.

The men that if the overwhelming derision of resume work on Consmall Willshire-based stalk by med-day to-day, the seosciation to merge with it get paid this week.

Some 101 of 106 engineers ballotted at the Westinghouse British OX to join the EPEA But the EPEA has said it will have to wait until its mambership reaches 200 before it can merge.

groups broke down. tion of Professional Engineers, reach this target by the end of which represents 5.500 engineers
August.

in both the public and private EPEA is also hoping that a REPRESENTATIVES

Crysta shift who are to be a supply of the shift who are

The United Kingdom Associa- The staff association hopes to

sectors, decided against merging ballot to be held next month to sarike unless they a creatin gone union for professional engineers, because of the visory and Executive Engineers. The stuation at a mee Power Engineers, rejuctance to sarike unless they a creating one union for professional engineers, because of the visory and Executive Engineers. The stuation at a mee Power Engineers' reluctance to will also result in an eventual TUC te-morrow.

recruit in local authorities.

Professional engineers in the public sector are already represented by TUC-affiliated unions staff associations came yester and EPEA does not want to [all day from the Shipbu Iding and poaching, especially since it is poaching, especially since it is likely to face such allegations from other unions in the private sector.

Will also result it, an eventual TUC temorrow, merger.

An attack on attempts by one of Employment that the said of Septiment of Employment its gases division they amangement that it is poaching. Especially since it is from other unions in the private sector.

Will also result it, an eventual TUC temorrow.

Britis Oxygen too then of Employment that the said of Septiment that it is an eventual in an eventual in an eventual Tuc temorrow.

Britis Oxygen too then of Employment that the said of Septiment that it is an eventual in an eventual Tuc temorrow.

Britis Oxygen too then of Employment that the said of Septiment that the financial Times yester the requirement that it is provided by the said of Septiment that the requirement that it is provided by the said of Septiment that the requirement that it is provided by the said of Septiment that the requirement that it is provided by the said of Septiment that the requirement 
Mr. MacSbane is to appeal against his dismissal to Sir Charles Curran, director-general of the BBC. He lost his job with ment is accused to-day of the minimum. Mr. MacShaue's decision to that the Department, which is The report says is appeal to the director-general responsible for enforcing the men and wamen will was endorsed at a meeting of minimum wage, is regularly London's hotels and NUJ representatives from sending men into jobs which sleep rough

Charles Curran, director-general THE DEPARTMENT of Employ- pay up to 20p an hou of the BBC. He lost his job with Radio London after making a recruiting catering workers for Eighteen out of the minimum. The Manualling while telephoning one of the station's phone-in programmes posing as a member of the station's phone-in programmes posing as a member of the public. The call was made lights low pay and homelessness the Campaign for the request of a producer. at the request of a producer. among catering workers says People.

# TGWU denial on official's j

BY OUR LABOUR STAFF

day that his union had had any met to consider the next step Mr. Kemp's succe part or influence in securing yesterday.

part-time Government appoint UCATT's national executive helping to organise, ments for a TGWU national decided to defer for two weeks initiative for this fun official who is rettring from the union for medical reasons.

George Henderson, belonge to organise, who official who is rettring from the decision on whether to with from employers, who have from the Construction in Kemp in high regard to decision to retire

MR. JACK JONES. Secretary of Technicians. whose general to two town development the Transport and General secretary. Mr. George Smith poration jobs. Workers' Union, denied yester. Initiated the allegations of Mr. Jones also refer that his union had had say to a testimonial day that his union had had say.

He issued a statement saying dustry Training Board, and to decision to retire the facts of the case had been talk to Ministers in the interim. TGWU, but before totally distorted in the Press. It was the appointment of Mr. appointments became and threatened legal action if Leslie Kemp. TGWU national statements alleging union in building secretary, to the chair-volvement were repeated manship of this Board that sole and only purpose Meanwhile, the rival Union of started the row plus the fact will be for the training Construction, Allied Trades and that he has also been appointed.

1-Turnover

Pre-tax sales for the first half of 1976 amounted to Frs.675.3 million, as against Frs.575.7 million for the first six months of 1975, an increase of Frs. 99.6 million or 17.30%.

Exports, included in these sales figures, amounted to Frs.342.9 million as against Frs.276.4 million for the first half of 1975, representing an increase of 24.03%

2-Distribution of bonus shares

The distribution of the 1,334,149 bonus shares, which were created by decision of the Management Committee on May 21, 1976, will begin on August 9, 1976, on the basis of one new share for every six old shares. distribution rights being represented by Coupon No. 4. These rights will be quoted on the Paris Stock Exchange the same day.

Operations will be carried out free of charge at the counters of the head offices, branches and agencies in France of the following banks:

> BANQUE NATIONALE DE PARIS CREDIT LYONNAIS SOCIETE GÉNÉRALE CRÉDIT COMMERCIAL DE FRANCE

#### HOUSE OF COMMONS

AWAITING SECOND READING REPORT AND THIRD READING Drought L Endangered Species

(Import and Export) L \*Land Drainage L National Health Service (Vocational Training) L Public Lending Right L

> STANDING COMMITTEE Companies (No. 2) L

Industry (Amendment)

Development of Rural Wales L **Health Services** 

Weights and Measures, etc. Insolvency L international Carriage of Licensing (Scotland)

> Supplementary Benefit (Amendment) LORDS AMENDMENTS

Rating (Chairty Shops) L Road Traffic (Seat Belts)

Agriculture (Miscellaneous Provisions Armed Forces New Towns (Amendment)

العدام المعل

208 men

THE BRITISH Aire

poretion bes told work

posed targets for the coming year. They warned that unless output improved there could be coal shortages as the economy recovers.

Union leaders were told the NCB expected to produce 114.2m. tons of deep mined coal in the areas, which tend to be the areas to shut Fairford as a contrection of lack of 17. The men warn open as a flight centration of each of the manage to overcome oppositions of deep mined coal in the areas, which tend to be the areas to be given work to a serve the given work of lack of 17. The men warn open as a flight centration of a serve mationalised to a serve mationalised.

Solution the year open to shut Fairford as a contrection open as a flight centration of lack of 17. The men warn open as a flight centration of a serve mationalised.

Solution the year open to shut Fairford as a contrection open as a flight centration. The men warn nationally based matematics as a serve to lack of 17. The men warn open as a flight centration open as a flight centration. The men warn nationally based matematics of as a result, of the 26 to 18. The men warn open as a flight centration. The men warn nationally based matematics of as a result of the 26 to 30 to have continued to wor Concordes at Fairford The BAC says this factors, and has decide

> pay dispute Bi Alia Pike, Labour

t Dairma

# The Management Page

INDUSTRIAL ACCIDENTS

# Safety can boost productivity

can reap unexpected managers.

les a straightforward reduc- Levels of labour turnover were their attitude on safety. The Accidents include damage to in the number of employees ick. But it insists that sucul accident prevention must at the top of companies. e report comes from the th and Safety Executive, a rament-sponsored agency, it is based on a survey of actories carried out by its ent prevention advisory The unit was set up by

Compliance with the law, absences after injury and this when coupled with a vague suggests a better identification rn for workers' safety, was of the individual with the com-

eakfast gains

gains made on other assets.

on to the bed-and-break-

vice by individuals . . . as

s otherwise. I now under

mon investment scheme

LIMITED

(Timber Importers)

ttement by the Chairman, Mr J H B Atley Year ended 31st March, 1976

:- TAX PROFITS were £1.97m. This is after absorbing share (£740,124) of the loss sustained by associated pany, Hallam Group of Nottingham Ltd. (50",

IDENDS The maximum permissible is recommended.

PING Klondyke Shipping Co., Ltd., sold two vessels

ng the year. The surplus on these contributed

1,293 to the profit above. A further newbuilding -

.UISITIONS The Warrington Timber Co., Ltd.,

. Barlow Ltd., (Heswall, Cheshire), Jack Stevenson per (Hanley) Ltd., S. Banks & Co., (Wigton) Ltd.

ANSION May & Hassell (South East) Ltd.,

dished in Tonbridge importing into Shoreham and

rester, new retail outlets in Birkenhead, Manchester

LOOK Current year both turnover and profits ahead ist year. 1977 results expected to be extremely

factory, despite Hallam showing no improvement in

beck' - came into service with the fleet.

arity stees

10 make a loss, so as 10 why is there discrimination?

ed and

who just not enough. Success de-pany and its objectives. While their decisions on their com- provide them with proper train e extra efforts to ensure pended on a firm policy being the decision as to whether or pany's accident rate for the ing. In some cases a tightening

y, higher quality workman-management teams had made recognised the benefits that the average accident rate for them recognition for that work, and lower rates of absenta whole and lower rates of absenta whole and lower rates of absenta whole are commitment to could be obtained from follows their industry as a whole. The survey showed that in

Whatever else will motivate management . . . there is a clear identification in these studies between high levels of safety and health performance and correspondingly low levels of absenteeism and labour turnover'

Factory Inspectorate six also lower in factories which companies which were most machinery as well as injuries quite s a new departure because against accidents and the re- their accident rates were those reason why successful safety outdated or unobserved prone first time an attempt has port suggests that once senior which emphasised worker policies led to increased procedures quickly leads to made to do more than managers emphasise the priority involvement and informal conductivity and better workman-cynicism at work level. ing on machine guards and they are giving to safety, sultation. All the companies ship. The report points out that It recommends that once a abolish internal tariff barriers also play a vital role in statutory requirements. morale and loyalty among the investigated had formal joint it is important to consider safety policy has been agreed in order to stimulate trade, but industry's views known. tat the inspectors have workforce increase. Employees consultative committees on whether the introduction of at Board level a director should the next step in integrating to do is to take an overall also become more careful while safety but these were invariably new machinery or changes in be nominated to take special at attitudes to safety. One at work, they recognise poteneir chief findings is that, tial dangers more quickly, and
er chief findings is that, tial dangers more quickly, and
eit chief findings is that there is a strong likelihood that is to be really successful, there is a strong likelihood that and over again and the commit- feedback from production line should be made for improving standards is to be really successful, there actually work harder.

ent prevention cannot be they actually work harder.

Whatever else will motivate talking shops.

The survey management, and a sense of that those who were most concern for people is one thing attention to accident pre- and health performance and for senior managers to base of accident prevention and to Safety Executive. SO 80p. correspondingly low levels of single most important absenteeism and labour turn-

The report asserts that nised.

sk took only a minimal that may, there is a clear accident prevention policies. The report stresses the need est in their own safety identification in these studies need to be tailored to each com- to alert supervisors and first. Success and Failure in Acci he trade unions also paid between high levels of safety pany's needs. It is not enough line managers to the importance dent Prevention. Health and

employees avoid injury at formulated and enforced by top not to stay off work after injury previous year. They must look up on safety will mean extra is a personal one, managements at the severity of the injuries responsibility for supervisors

discover potential hazards. The rate safety officers often spent thought out safety came a general reduction in the managers faced was how to less a straightforward reduct. Levels of labour turnover were their attitude as content of the number of singles as the number of singles and the number of singles as the number of singles and the number of singles as the number of singles and the number of singles are number of singles and the number of singles are number of singles and the number observed. Safety officers should In a world where idealists devote more time and energy

procedures were operating effec-

and over again and the commit-tees became little more than is the only way to ensure that tion on the steps taken to potential dangers are recog-prevent accidents should be published.

# In ensuring high safety over. The more successful ards was found to be the factories, wherever they were given by senior manage- distributed, had much lower

# Record work overseas in 1975

SINESS PROBLEMS BY OUR LEGAL STAFF 1975 and expect this to increase the U.K. economy. further this year, especially in Explaining this trustees of such common investment funds seem to be permitted to invest fully in equities. Surely

America.

"bed and breakfast" given to other trustees and if so The wider investment powers ssible, but is it permissible given to charity trustees by secobject is not to make a loss tion 20 of the Charities Act. 1960, avoid becoming liable on prompted the extension of the cent. increase over 1974. This tion for contracts from up to also a lot of work on computers this an important factor.

The instance of the line of the line of the considerable conside worth £900 and make a generally in the following year, of their total business and not unusual."

profit. but make no other als that year, the deal by the Trustee Investments Act, leave Can I then buy back the next day for say the bed-and-breakfast promary to used to take tax more common use to she allowable losses, at the former Financial art to the Treasury. Dr. illihert, said in April 1975

worth £900 and make a generally in the following year, profit but make no other allowing the following year, the deal by the Trustee Investments Act, helped to boost a limited in-limited interease in activity at home, giverage in activity at home,

sultants carried out a record ing more attention to overseas goes on a particular assignment amount of work overseas during business because of the state of abroad, particularly when the

the Middle East and South when he presented his annual

the falling value of the pound clearly to an employee what

BRITISH MANAGEMENT con- and partly by consultants pay- will be his U.K. tax status if he duration of the assignment is yesterday uncertain," said. Mr. Howitt.

Technical barriers to trade fall

EDITED BY JOHN-ELLIOTT

**Directives** 

is a personal one, managements at the severity of the injuries responsionity for supervisors in British the problems in most cases. In terms of production of the supervisors of the sup about its virtues before the policy was originally aimed at tices in member countries, but m. improve safety standards there ing progressive personnel Above all they must try to factories with a high accident have a golden opportunity to evolved most rapidly in the concome by inter-industry tradeoffs discover potential hazards. The rate safety officers often spent have a golden opportunity to evolved most rapidly in the concome by inter-industry tradeoffs

> to checking potential hazards from Brussels to Timbucktu, and to show whether agreed tend to call for an expert when relevent national and interpean model car. they hear the word harmonisa national standards.

> > abolish internal tariff barriers also play a vital role in making some of the most powerful inprovision gress further on agreement on

> > > agreed, products which have quirements of the member essential. been harmonised or manufac- countries. As a means of proriers to trade."

to conform with the "direct- Standardisation) and CENELEC ances.

ives " which come out of (The European Committee for Although the British Electroare completed.

result of several months of hard national interests concerned, ner? In the U.K., the state of the bargaining and is regarded as Government officials are respon- Apart from harmonising the America.

This emerged yesterday from man, Mr. Tony Howitt, of Peat, quired by companies because of illustrates that the simultaneous in the EEC working parties en-standards themselves must be the annual report of the Man-Marwick, Mitchell, said, continuing pay and price conagement Consultants Associa- "Management consultants have trols had led to increased work necessitates room for negotia- directives.

This emerged yesterday it on the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the preparation of consistent in all countries if the grade in the gra tion whose 24 members re made the grade in export on job evaluation and salary tion. In a long-term programme A major aim has been to allow all manufacturers is to be folported overseas business in markets, particularly in the structures and on manufacturing which is enormous both in its industry and interested parties lowed. 1975 worth £9.2m., a 22 per Middle East, where competi- cost control systems. There was execution and its implications, maximum access to directives. But manufacturers in general

> process models for new plants. often incurred in meeting new tributed to delays and the pro-monised products does not enstandards requirements, the gramme is John Elliott long term benefits in producing schedule. more widely acceptable pro- It has also proved difficult to tive barriers.

MANY OF THOSE Common ducts will certainly outweigh achieve agreement on technical requirements, often as a result harmonisation of inherent differences in prac-

Similarly, the degree of har- Most companies affected by are trying to make one type of monisation varies; in some cases the latest round of directives to to advising line managers and electric plug to fit every socket to wheeking perential beautiful because the wheeking perential beautiful isting national standards being be well prepared for them: the this should be a comparatively replaced by EEC standards. In motor industry, subject to eight It was also important for them to monitor their companies' safety performance and to show whether agreed to show the show th

It is clear that larger comtively. The report notes that in many places the "reality is greater precautions successful at keeping down to individuals and this was one intention and a continuation of last accidents and the re-their accident rates were those reason why successful safety of the report notes that in many places the "reality is quite different from the intention and a continuation of outdated or unobserved prothe often complex difficulties a range of markets and have For the EEC countries it has which arise in formulating the already adapted their products been a prime objective to directives. Trade associations for purely commercial reasons. Smaller U.K. companies, some

of which have actively resisted harmonisation on cost grounds, may even opt out of export markets rather than meet the In drawing up the draft directives. In these circum-tives, the EEC Commission bases stances, close co-operation with Once those standards are its decisions on the technical re-trade associations is regarded as

There has also been recent tured to those standards, will viding agreed technical criteria criticism that test houses in have more expanded markets to be used as a reference, the some EEC countries have been available to them in Europe. Community has adopted in prin-unnecessarily obstructive, par-For that reason the Brussels ciple the policy of using, where ticularly in the domestic elecmachine is now grinding down possible, harmonised European trical product market. This these so called "technical bar- standards developed in the Euro- matter was raised in the recent pean standards bodies—CEN NEDO sectoral working party British companies are obliged (The European Committee for report covering these appli-

Brussels and are enforced by Electrotechnical Standardisa- technical Approvals Board is the Department of Prices and tion). Consumer Protection, but the U.K. participation in the work counterparts to increase mutual industry concerned is normally of the standards bodies is recognition of test certificates, consulted before negotiations organised through the British there are considerable problems Standards Institution and its of interpretation. For example, The latest package of 18 consultative committee network what is meant by marking an directives from Brussels is the -representatives of the various item in "a conspicuous man-

while in the development stage, appear to have just cause for Although considerable cost is But this has certainly con-complaint if investment in harwell behind sure entry into specified markets as a result of administra-

#### seas activity is partly caused by ing increasingly difficult to state Duty of a

as all capital gains are tinto charge to tax," the t lecislation does not I rent some land to a company of which I am a director. A uish between loss-making rofit-taking deals, except

director

the Trustee Investments duty as a director of the com Marks Bureau. il. a trustee can invest up ir cent. only of a portfolio pany would require you to ties unless the trust deed compensation received.

Act, 1960, under which accepted by the Financial Times, invest in what is termed for the answers given in these man investment scheme, columns. All mouries will be columns. All inquiries will be any typists. he trust deed specifically answered by post as soon as shim from so doing. The possible.

Shortage of secretaries temporary structure, due for demolition was accidentally demolished before it took place, and as owner of the land I received compensation. Am I or the company entitled to it?

DESPITE improvements in pay machine operators were only there is now a severe shortage given an extra 25p.

of secretaries and shortand The survey shows how the typists in central London accord-gap between shorthand and ing to the latest quarterly survey audio typists' salaries and those of secretarial and clerical of other office workers in

of secretarial and clerical of other office workers is we think that your fiduciary salaries published by the Alfred widening. While secretaries and audio typists are at a pre-

The survey found that secre- mium Job opportunities for tarial vacancies are exceeding people without special office applicants by more than six to skills are fairly limited. one even though skilled short- Salaries in London are still avail of section 20 of the No legal responsibility can be hand typists can now expect to ahead of those in the regions earn £9 a week more than ordin- although there is slightly less

March and the end of May this in the provinces is now 68 per year—the period covered by the cent. to 78 per cent, of that survey—audio typists received received in London. The the biggest pay rise and young average weekly wage for an machine operators were awarded experienced secretary in Lonthe smallest increase. Average don is £50 while in Basingstoke, wages for audio typists went up which comes second in the by £2.25 a week while the salary league table, it is £39.

difference now than there was Between the beginning of a year ago. Pay for office staff

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# MAINGE



Financial Position (In Thousands)

Total Assets Deposits Loans, Net Shareholders' Equity

June 30 1976 1975 \$ 3,272,344 \$ 3,030,924 2,731,684 2,525,706 1,555,362 1,340,564 168,842 150,248



Financial Position (In Thousands) Total Assets Deposits Loans, Net Shareholders' Equity

Operating Results

Income Before Securities Transactions Per Share Net Income Per Share

Senior Vice President and General Manager, Scottish Union House, 25 Bucklersbury, London EC4N 8DR Telephone 01-248-3606 • Telex 88553**5.** Incorporated with limited liability in the U.S.A. Main office: Robert C. Howard, Execurive V.P. Houston, Texas 77001, U.S.A. Telephone 713-658-6672 Telex FIRSTBANK 762429

London Branch: J. C. Moriniere,

June 30					
1976	1975				
\$ 4.587,122	\$ 4,194,993				
3,859,401	3,489,655				
2,267,456	1,946.957				
219,634	199,201				

For the Six Months Ended June 30

\$15,450,000 \$14,135,000 1.71 15,495,000 14,228,000 1.71 1.57

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holding company with 23 member banks throughout Texas

**NANCIAL STATISTICS** £000 ofit before tax 1,766 arnings per ordinary share 16.8p otal ordinary dividend 2.49382p

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WEDNESDAY, JULY 28, 1976

# Problems of growth

with lower inemployment, better balance of payments equili- Differences brium and a return to moderate to imply extremely prudent thrown up by the OECD and skilful "economic manage-ment over the next few years.

scenario is the level of unem-ployment. Potential (as opposed ment over the next few years.

main problems of policy which will arise in achieving such a rate of growth. The first, clearly enough is to recorded unemployment would fall quite sharply on this model between 1975 and 1980, excluding countries in southern Europe which enough, is to continue bringing Europe which have an the rate of inflation down to a specially intractable unemploytolerable level. Although there ment problem, but for all that appears to be spare capacity at higher than in the fifties and the moment sufficient to support early 'sixties. Countries like a faster rate of growth for a the U.K. and Italy, where expansion will have to be restrained figures may be misleading: figures may be misleading:

What is more, it quotes past than the average. experience to show that a fast

likely to be stimulated by action to deal with them.

THE MOST interesting section gradual than he rapid and to co-operate in reducing the of the latest OECD report on the therefore precarious growth labour force as steel climbs economic outlook is its scenario and points out that in some steeply out of recession? for growth between 1975 and cases there may be difficulty in Secondly, if they are willing, 1980. It should be made clear at raising profitability to an will they be prepared to accept once that this scenario is not a adequate level or finding the job-restructuring which is forecast and that 1980 is not a adequate supplies of equity the bedfellow of de-manning precise date. The object of the capital. So far as the balance during a period when pay policy exercise is to produce an inter- of payments is concerned, it will not allow their members nationally consistent set of points out that an exchange cash rewards for the exercise. figures which illustrate one of rate depreciation which helps to The reaction from Mr. B the many possible ways in which stimulate exports will also raise Sirs, general secretary of the the many possible ways in which stimulate expuris will also laise selectory of the economic situation may desimport prices and make the industry's biggest union, the blastfurnacemen at Llanwern: willing to operate joint teams. Mr. Bill Sirs (right): no negotiations on a promise, velop over the next few years control of inflation more Iron and Steel Trades Confedand to consider, against this difficult. Consumption will, in cration, and chairman of the about restructuring on an inter- Wales and North East England, Measured Incentive Scheme at conference said that as BSC's and to consider, against this difficult. Consumption will in cration, and chairman of the about restructuring on an inter- Wales and North East England, Measured Incentive Scheme at conference said that as BSC's and the consider of the about restructuring on an inter- Wales and North East England, Measured Incentive Scheme at conference said that as BSC's and the consider of the consider of the consider of the constant of the arise. Thus, although the im- the extent of the lag in personal bluntly this month to the Com- January 23 agreement.

at the end of 1975.

entirely in the area of "reces-

sion de-manning "-labour ren-

Recessionary

de-manning

#### The third main problem

There are said to be three to recorded) unemployment in order to restore internal external equilibrium. would fare worse in this respect BSC at this loss—out of a total union regotiations on the ques-

This reference to the U.K. rate of growth can lead to fast unemployment outlook serves as initiative is on the point of initi industrial council is being increase even when there is a reminder that almost all the ment stated that recessionary increases the risk is greater throws up for the OECD area demanning would be complete throws up for the OECD area when a period of very now, when a period of very as a whole are those with which rapid inflation is only just we are particularly, concerned in this country. The Government's basic strategy for their the particular of the constitute of the constitute for a further ment's basic strategy for their of the constitute force in the ing more or less simultaneously solution is to allow the recovery of the operation frozen in the in all the main industrialised to proceed more slowly in this inflexibility of first the £6 and

closely connected with the gain. The OECD would have second problem identified by done better to supplement its the OECD, the general need to account of the common problem and individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. Some BSC direct some individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. Some BSC direct some individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. Some BSC direct some individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. Some BSC direct some individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. Some BSC direct some individual unions at August 1977 is not one which that the TUC will sanction a re- is not bright. as the first is concerned, it them and on the scope-indeed, holds that investment is more the necessity-for differential

# More stability for the State industries

THE TURN-ROUND in the pensation finances of nationalised industries has cial objectives which are in been substantial since the sisted upon by governments. At the same time, there may be Chancellor signalled the end of the era of enforced price anomalies which the era of price restraint for this sector some restraint has created in the is clear that five-the Post prices was limited to the deficits have already managed to fixed-interest borrowings. As a re-establish their operations on result, as yesterday's NEDO a profitable basis while a sixth study again shows, the indus-—the Steel Corporation—is tries' reserves are now lower hoping to do so during the than they would otherwise have course of the current financial been and the burden of interest year. This leaves only three charges and debt redemption is still incurring losses—British greater.
Rail, the National Freight Corporation, and the National Confidence Bus Company-but these conpresent time.

#### First step

for the difference between the prepared as part of a wider replacement and historic cost of fixed assets. From the study published by NEDO yesterday it is evident that the published figures of the remainder would have to be reduced by at least 5thm if they applied the Sandi.

The prepared as part of a wider prepared as part of a wider inquiry into ways of establishing differences in the process leading to his emergence from that which brought his predecessor to the chair. Sir John Prideaux had spent his working career in the City through his family mer-staturant for alternoon tea and asked the waitress: "Are the scones home baked?" The waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fittings and mascot. Telephone asked the waitress: "Are the waitress: "Are the waitress paused for a second and then answered somewhat uncertainty: "Well, sort of. They're home-baked at a local fitting and mascot. Telephone asked the waitress: "Are the waitress: "Are the waitress: "Are the waitress paused for a second and then answered somewhat the condition of the chair solutions and the condition of the cha have to be reduced by at least sible checks and halances are the City through his family merfield system of current cost accounting. On this basis none of difficulty will be to obtain Arbuthnot Latham. And in his general political acceptance of six-year stint Sir John has found Smith really the nine—apart from the Post the nine—apart from the Post the need for a better balance that these days the job has to be Office—would have yet returned between the aims of managerial treated as a full-time occupa-

the setting of target rates of aim is debilitating for the inreturn, the practice of relating dustries, destabilising for their prices to long-run marginal customers and suppliers, and separate accounting and com- taxpayer.

main ventures and other non-commertwo years ago. Not all the nine industries' capital structures. industries have yet published The compensation paid to these their latest accounts. But, it concerns for holding down their Office, the Gas Corporation, the they incurred: the profits they Electricity Council, the Coal were prevented from making Board, and British Airways- had to be made good by extra

cerns are all for differing The main need however will reasons special cases at the be to restore the morale of those ment with the group came who manage these national con-through appointment to the cerns. After the experience of the last few years, it will not be Board in 1970 as an important The improvement would appear less impressive if all of them allowed for the financial consequences of inflation. At present only the Post Office callowing the profits after allowing the post office and agreed by NEDO yesterday is the profits after allowing the point of the point of the says he was "happy and agreeably surprised" to receive—and to become a deputy of the profits after allowing the point of the profits after allowing the profits after the profi easy to create confidence that culates its profits after allowing one of a series which are being chairman two years ago.

freedom and public account- tion. Nevertheless, the restoration ability. Now that profitability

British Steel's struggle

# to reduce manning



negotiate on a promise, he said. Divisions suggest that in at BSC (Industry). mittee this leadership is un-cods. ficed since January were almost dered surplus during the severe ing Council, with approximately slump in the order book 27.000 members in BSC, is

pressing for the creation of a national joint industrial council with ndividual representation for the 12 unions which its two Steel Committee. It is unlikely The satisfaction expressed by that they will countenance interworkforce of around 215,000- tion of ob structures at a time conceals a deep anxiety that the then they feel their case for a

#### Unemployment figures

way unthinkable a decade ago, their reluctance to see the fal settlements.

degotiate on a promise, he said.

Certainly, the pressure from his least some a east there is a And even it union leaders like which is already operative for termining the level of degram operate in achieving members has been considerable willingness to consider operat. Mr. Sirs do decide later in the a large number of craftsmen in ning achieved since January is office of 12,000 members has been considerable.

National Craftsmen's Co-ordinal- decision emerges for a promp; achieved de-manning on the

framework, some of the policy any case, have to rise more TUC Steel Committee, to this union basis; the creation of the properts of alternative jobs least part of a basis for proceed. Northampton-hire tune call South Wales all ur problems which seem likely to slowly than national output, and proposition was delivered joint teams referred to in the for redundant steelworkers are ing in an orderly way towards machines were not working for signed an agreement arise. Thus, although the imthe extent of the lag in personal
plied average growth rate of 51 consumption will depend on the
per cent, for the area as a whole extent to which planned state
per cent, for the area as a whole extent to which planned state
is practicable and is consistent consumption is curtailed.

Talks with trade unionists
efforts of BSC's recently instruction within the corporation, filling 70 vacancies.

Talks with trade unionists
from BSC's Welsh and Teesside
members are not prepared to
Divisions suggest that in at
BSC (Industry).

We should use the extent of the lag in personal
most planted to the lag in personal not good, to spite of the best its productivity targets. Most parts of the day so as to save Corporation that, as a

> tion during the recent BSC-steel is that the first move must come gaining on the base of a plant of the solution. The solution and statisfies, with an over the percentage of the form national officials. Mainly ised future pay increase, they plete answer would be a all demanning of just under 4 of course, the fact the January 23 de-manning agree because of a quite serious split know that the de-manning thorough-going process of job per cent. Scotland's record of agreement had been ment. He pointed out that the between craft and manual strategy faces grave dangers evaluation, but this could proportunities sacrious split know that the de-manning of just under 4 of course, the fact the per cent. Scotland's record of agreement had been ment. He pointed out that the solution of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions on the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions of the TUC Steel Com when stage two of the pay policy bably only be accomplished with solutions. likely to be forthcoming. The One possibility, if a national support. But even if this were

Measured Incentive Scheme, also have played a part in de today's prices, they

memoers has been considerable winningness to consider operate services that the feeling year to soften their line on bar the industry, would provide only clear from a breakdown of about Bin tonnes of tion during the recent BSC-steel is that the first move must come gaining on the base of a prom- part of the solution. The comthe so far elusive inter-union

## BSC PRODUCTIVITY COMPARISONS

	Liquid steel tonnes per man year	Productivity index	Employees required
3SC	131	100	182
rance	164	125	146
Sermany	225	172	106
taly	232	177	103
Vetherlands	243	185	98
JS.	274	209	87 -:
agan	372	284	64
Number of emplo	yees BSC would need to emp	olog, in Iron and S	teel activities, to

return to free collective burgain scale envisaged by BSC looks rapidly at a higher level by the largets. At the mo

technology by suggesting an Another argument of some reward for real productivity, as of next year.

achieve formal plant level talks figures. In areas such as South could have in its Work Confederation recent London their own areas. At least one of mean.

ing in August 1977, would be a like a ten-year rather than a unions bursting of the pay dam in steel two-year project, and there are Behind the front-line weak. was As one BSC di as elsewhere. Whether even the those inside the Corporation nesses of the restructuring pro- 11 It is true, also, that even if best laid joint-team plans would who feel that such delay twen gramme there remains dis to travel from A to Z. countries. The OECD recom- than in other industrialised now the 41 per cent, pay limit the unions could resolve their survive this is highly question indeed one of half this order, agreement within both the cor can tell us how we get mends, therefore, that member countries and to make export. The possibility that the deal differences about represents able. Inter-union conflict and a would accelerate the Corpora poration and the Steel Commit. The plainest temp The possibility that the deal differences about represents able. Inter-union conflict and a would accolerate the Corpora poration and the Steel Commit. The plainest temp governments should aim at only demand the main force behind a gradual recovery.

The planest length would come to nothing because the the demanding operation are recognised by would raise new difficulties for froggin: out he offer of the the demanding operation are recognised by would raise new difficulties for froggin: out he offer of the the demanding operation are recognised by would raise new difficulties for froggin: out he offer of the o

switch resources away from con- lems facing member countries switch resources away from con- lems facing member countries sumption into capital invest- with a much stronger emphasis ment and an improvement of on the different extent to the balance of payments. So far which these problems affect to the problems affect to the problems affect to the problems affect to the balance of payments. So far which these problems affect to the p ment to the introduction of new from new plant is most fierce policy containing an element of further 32,000 jobs by the end France. 225 for Grance, 274 is the chief reason casing of demarcation lines in a union officials in defence of opposed to traditional different Certainly some union leaders

way unthinkable a decade ago, their reluctance to see the jal settlements.

Including Mr Sirs, have started divided and allocated among the For the unions.

These concessions, though, fail labour—shedding—programme—If such a policy does come to talk about labour shortages five—manufacturing—divisions, would be a declaration. to reach the root of the prob-gather pace rests on the worsen about-and it is still far too in some areas A Corby delegate which were instructed to carry and the steel industry lem. BSC knows that it must ing national unemploymen early to make predictions—BSC to the Iron and Steel Trades out detailed investigations in enough to know what

the divisions haven; section heads to preminimum manning ments, came up w manning torget subst excess of its allocation The unions have we

on picking holes in t ation's international A union team from Japan and p that BSC manning 6 lected at a particular neglected the prese large quantity of sublabour. On a sepai ance, the Steel Conshortly to carry mu investigation of many at the Sidmar sice Belgium following ( that the Corporat there and used them strate the existence wermanning at Lis techniogically

At the Port Talbot of the works receive regional statistics. With an over, year-500 tonnes per wards it, but there fears in South Wales In terms of BSC's running Talbet's currently sta been less marked in manual trial relations could grades than on the staff side. In turbed by last week aseut decision to i tunities among staff have investment available slightly exceeded so far the works.

The fact that local difficulties

ing a rather lower level.

targets, progress appears to have

fact reductions of tob oppor-

target laid down in January.

able to feel some satisfaction

about a marked decline of stop-

BSC and the unions are also.

# The price

pages this year. Even so, the cor-The price of failur poration is concerned that the conflicts which have out in the Beswick occurred - among white collar steel closures in Sco staff in Scotland and main year ago, is the prosp tenance grades at Ebbw Vale- incompetitive industr were not dealt with more further behind in its ;

for the U.S. and 372 for Japan, degree of trouble-The 40,000 target was duly manning achieved.

#### Back to a traditional

banker

the old style, and at a time when context of the group's public the banks are trying to give the impression of joining the

30th century. of Kent County Council.

Leigh Pemberton's involve- century. NatWest South-East regional Depends how local figure. He progressed from you lock at it

that these days the job has to be does exist!

#### an industrial company or a village cricket club.

The job of heading one of Britain's leading banks. Leigh Pemberton maintains, requires When Robert Leigh Pemberton talents complementary to those takes over as chairman of of the executive bankers who National Westminster Bank next these days are also members of April he will represent a return the policy-making Board. He to a tradition of the gentleman will have to consider the impact banker. He is a predictable of NatWest's actions not only in clearing bank appointment of banking terms but in the wider

responsibilities. Taking over at the relatively young age of 50 he will have at His route to the top in the least ten years to develop this City has been through Eton, role, with one of his early Oxford, the Guards, six years as preoccupations likely to be what barrister, running the family he described as the "grumbling farm in Kent and, an involve- appendix" of the bank nationaliment in public and business sation issue. Let us hope that affairs including chairmanship the reality of that disease will



the way out

Remember the various anectish businessman has his way. Historical note? The new chairman recog- dotes about Smith and his Rolls- Mr. Duncan Macmillan of Grant of profitability on a conventional has become fashionable again, nises that NatWest is likely to Royce? Well apparently a Signs, Esher, has applied for Since it is getting close to the basis is a useful first step. It it will be easy for politicians to take up much more of his time, "Smith" really does exist. An the patent to market a new start of the traditional summer should be followed by the re-forget that Ministerial encroach- and other commitments includ- official Rolls-Royce dealer has glossy, plastic version of the "silly season" I offer you the adoption of formal financial disment upon these concerns coming the chairmanship of Birmid- advertised the following in a traditional estate agent's board, following thought. If the Earl of ciplines on the lines of those mercial objectives in order to Qualcast will have to be national daily paper: "A Rolls- I'm not sure that I agree with Sandwich had been at the laid down in the 1960s, such as pursue some short-term political reconsidered. He would be Royce Phantom V James Young the idea in principle. After all, Crimea and the Earl of Cardigan sorry to give up all his other Touring Limousine. painted those mouldy boards, most of had been a gambler, we would connections, though, and argues Garnet and upholstered in which seem to fall down into be wearing sandwiches and eatthat the function of a chairman Maroon leather with leather the garden and remain there ing cardigans. costs, and the principle of eventually very costly for the demands the same kind of headlining and fitted with over rotting for weeks on end. are qualities whatever the organisa- £60,000 worth of extras-includ- a sure sign that estate agents,

"And that's the bloke on

pendium of games, etc. Every- London streets at night.

#### The rear ... " Don't all rush chaps. A friend's wife was woken in

could come in for some longoverdue revamping if one Scotdespite rumours to the contrary

According to Mr. Grant the ost of "flagging" a property ould be as low as £5, compared with the average £25 it costs a present. Not for him the tradi tional wooden frame and board hut a tubular metal frame over which is tension-stretched a polythene, screen-printed notice. These are disposable and a new one is printed for each properly. Included in the service would be two visits to check that all is well on site and removal when the house is sold. Mr. Macmillan reckons that his system could save the estate

agency business £30m, a year. The trouble is that with all such ideas they need capital to get them started and he is currently looking for backing of £50,000. With a little more cash he could have gone further: surely flashing neon signs with such famous names ing colour TV with video tape at Knight Frank and Rutley or players. cassette recorder, John D. Wood on them would special cocktail cabinet, com- brighten up some of the duller

#### Acid, acid

the early hours of the morning by her son, who was complaining of stomach pains. Naturally she rang the doctor and apolo-Those rather tatty boards out gised: "Have I woken you up?" side houses up and down the she said. The doctor replied: country proclaiming "For Sale," "No. Do you want to ring back "Under Offer." "Sold," etc., later?"

"We believe our new product poli will enable us to compete effectively United Kingdom and, at the same t give us the opportunity to export pro! I have, therefore, every confidence there will be a significant improver. in trading this year."

...says ERF's Chairman and Managing Director, Mr. Peter Foden.

ERF (HOLDINGS Consolidated Profit and Loss Account	S) LIMITED: nt Year Ending 3rd
	1976
	2
bales to external customers	W 125.500
Tracing Profit	+4.04
Interest payable on loan capital	. 173,741
(Loss) Profit before taxation	ન્યા જીટ !
Taxation	1670
(Loss) Profit after texation	155.02%
Extraordinary items	28.138
(Loss) Profit after extraordinary items	(113.166)
1 Dividends	50.696
(Loss) Profit after providing	
for dividends paid and proposed	(163.862)
attributable to member.	
(Loss) Earnings per ordinary share	(1.92)0
Fully diluted (loss) earnings per	,
ordinary share	(1.32\p
A new basis of stock valuation has be 1975 figures have been ad-	een accepted for 1976 a

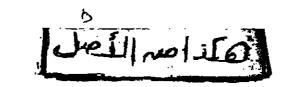
... our B' Series range began to take on an increasing share of the ma in spite of very strong competition and lafter a continuous product development programme is now one of the market leaders in its Ch In recent months there has been a return to more normal conditi in the home market with a reduction in vehicle stocks and a recover more economic prices and margins.

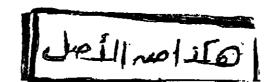
Government is still not prepared to amend vehicle legislation to line up with our European partners, and Britain will remain at a dis industrially whilst its vehicle regulations do not permit the same me gross weights—and, consequently road haulage efficiency—as its prin competitor countries.

(Extracts from the Chairman's Statement to the Shareholders



ERF (Holdings) Limited, Sun Works, Sundhach, Choshire





# FINANCIAL TIMES SURVEY

Wednesday July 28 1976

# Middle East Construction

The fastest developing region offers the industry big prizes but also fierce competition. Fixed price contracts, unconditional guarantees and harsh contract terms are an inhibition to companies. Manpower shortages and port congestion are serious problems.

# nd ewards

#### Richard Johns

Middle East Editor

Middle East is under. The distortions arising from the surplus oil states are cona construction boom of the price increase have been templating there. Syria is also
referred anywhere in the the oil producers' ability to of quality.

The distortions arising from the surplus oil states are conForemost among the sucstakes high—both the prizes ded by governments which can consultants are prominent in However, the remarkable cesses since then in terms of and the risks. In sheer size all them in unconditionally nearly every country, conability of the South Koreans to value would have been the ordthe biggest is the gas utilisation, a tractors have been completely win throughout the region has
all the region has absorb each and the surplus of the s !. Inevitably, the region has absorb goods and the conthe main focus of interest sumers' success in curbing Studied he international construction imports. Even Britain, for inthe main focus of interest sumers success in curious success in curiou large proportion of the of goods to its suppliers. Saudi World can be seen from the fact from government-to-government gained for catering by Grand than contractors in other countries of so oil revenue that Arabia and Kuwait continue to that about half the 170-80 agreements (it was a negotiated Metropolitan. The second tries, the British have found ow to the countries of the generate substantial surpluses, projects currently being studied deal), but also the sale of the Iranian pipeline for exporting fixed-price contracts on which a will end up in bricks and but other producers have felt a by the Overseas Projects Group integral hardware and technogas to the Soviet Union has a transfer of the producers have felt aby the Overseas Projects Group integral hardware and technogas to the Soviet Union has a transfer of the projects of the sale of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the projects of the projects of the projects of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the Iranian pipeline for exporting fixed-price contracts on which is the projects of the Iranian pipeline for exporting fixed-price contracts on which is the Iranian pipeline for exporting fixed-price contracts on which is the Iranian pipeline for exporting fixed-price contracts on the Iranian pipeline for exporting fixed-price co

led would be devoted to payments to contractors.

Egypt, where the U.K. contrac-meaningful way. Iraq is pressing tor Tarmac is tunnelling under ahead tast but within its finanthe Suez Canal, or Jordan which cial capability. So, too, are the has additionally profited from United Arab Emirates, Qatar Lebanon's destruction. and Bahrain. For most the con-Two years ago the corollary straints are the non-financial Manpower of the enrichment of the oil ones posed by manpower states was recession in the in-shortages, infrastructure bottle-dustrialised countries and a necks and administrative short-

violent disequilibruin in their comings of the kind that also balance of payments. The atten- hamper Iran and Libya. tion given by many companies Deeply in debt and heavily to the region was intensified by dependent on financial support the fact that there was not from the Arab oil states Egypt Risk factors enough work at home and idle will need the best foreign par- U.K. contractors capacity to be taken up. Aware ticipation, as well as aid, to that export performance to the fulfil its ambitious reconstrucregion would depend largely on tion programme even though it the ability to secure contracts, has a big and relatively wellparent governments cajoled and developed construction industry standing persuaded those unfamiliar with of its own. Sudan would need implemented by U.K. companies cost of \$500m. the area into investigating pos- the best technology for the kind in 1974-75 were worth £559m., sibilities or tendering. of investment programme that

but other producers have left a by the Cristish Overseas Trade logical core of projects.

price set on it about \$2.500.

Omen have had Board are in the region. Official Another major award was The petrochemical plant being had been been a price set on it about \$2.500. haps the most revealing and Oman have had Board are in the region. Official Another major award was The petrochemical plant being While the major U.S. constantistics in Saudi Arabia's liquidity crises of varying figures for the financial year won by Richard Costain's which built for Iran at Bandur Shapur struction companies are nearly banking systems and are more desponsive perhaps to State expression with their respective Jubail point of Iran is the seriousness and borrowed from 1974-75, the most recent avail- is constructing the civilian is a contract value of \$1.9bn. and all privately ownde, those in responsive perhaps to State exponsive perhaps to State exp f the \$112bn, expenditure starts and fallen behind with £447m., or 48 per cent of the other fortunate rarity in being Iraq is worth about \$1bn. Last expanded in line with rising uction. The boom, of Nevertheless, their difficulties value of work carried out in tract. In that respect Costain's won the award for the indust- has made it more difficult for

CONTENTS fran: Bahrain m Government involvement ĪŶ Egypt The architect Libya **Building** materials Jordan The consultant Algeria Oman .

contracts

their good fortune like only just starting in a fully given appreciably since. Out- sion of the port and the dry many and its Arab partner Board's participation in the bid

hy Wimpey-Laing for Iraq at Arabian American Oil Company tractor liable to \$35m. or more Isfahan. Designed primarily to for the Saudi Government at on a \$100m. contract through no price set on it about \$2.5bn, greater suspicion. £980m. total world-wide. The a negotiated, fixed-price con-month Hyundal of South Korea prices and is too narrow. is not limited to the mil are a reflection of their total on- the Middle East in that year have prospered from a close and rial port at Jubail on Saudi them

William Halcrow and Partners, Export one unsuccessful bid.

This secure backing for

Credit ubiquitous in the region, were Department, which has in-Japanese building contractors.

The consultants while Tarmac creased its range of cover to By contrast no less than 90 XI was involved with Phillip bonds and domestic cost in per cent of South Korea's ex-XII Holzmann of West Germany in flation, is now tackling the comport construction work is in the plicated issue of insuring region, with the value of project Contractual terms and envir- against the insolvency of a subonmental conditions in Saudi contractor or partner in a con- three years now totalling at XIV Arabia and other countries in sortium. The Overseas Projects least \$2.3bn, including the super-XIV the Middle East are certainly Group, meanwhile, is giving tanker drydock being built in inhibiting, even forbidding, to valuable assistance with pre- Bahrain and, under a recent XV contractors from other highly contractual expenses. With a award, a \$300m. gas processing XV industrialised countries—not slowdown in inflation rates the plant for Aramco. One reason the least the Americans outside prospect of large fixed-price for South Korea's dramatic

the areas of high technology contracts in the Middle East penetration of the market where they excel. British and may now look less grim. It is appears to be its Central Bank's American companies have faced noteworthy that contracts won willingness to undertake the being dock facilities at an estimated greater difficulties in obtaining in the past two years have gone whole risk on contracts—to the the bank guarantees required mainly to companies already point that it resorted to the The enormous cost of many for the performance and established in the region and international market recently to of the projects have raised the advance payment bonds deman-familiar with it. While British cover its growing liabilities.

hortation have not appeared to for labour and materials. have had difficulty in getting With its labour resources

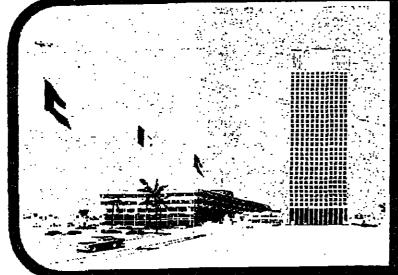
for the commercial port was for a Dubai power project this Last year the Middle East ac-not much less at \$878m. Sir year. At the same time the counted for 39 per cent. of Guarantee foreign awards won by the

By contrast no less than 90 contracts won over the past

winning project awards in the bring it on site abroad most daunting states. They, like quantity and house it in fairly their Italian and French coun- primitive conditions, and very terparts which have a close con- efficient organisation. For the nection with their respective Jubail port, the Saudis granted responsive perhaps to State ex. clause making some allowance

guarantees. For the Japanese South Korea is in a good posi-the Bank of Tokyo is known to tion. For international comhave stepped in to back bids, panies the risks invived in acand the Government is establish- cepting work in stiff contract

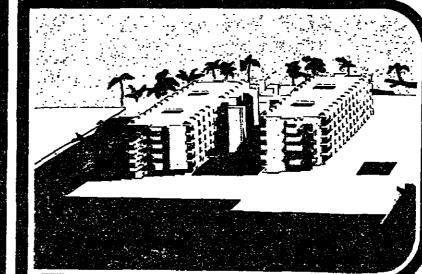
For building in the Middle East



International Trade Centre Hotel and Exhibition Complex Client:- Ruler of The State of Dubai Approximately £56,000,000 ARCHITECT: John R. Harris



Bank and Offices - Dubai Client: - British Bank of the Middle East ARCHITECTS: ARENCO



Doha 600 bed General Hospital Client:- Ministry of Public Works - Qatar Over £20,000,000 ARCHITECTS: LLewellyn-Davies, Weeks, Forestier-Walker & Bor

Three of the major building contracts currently under construction in the Middle East

Bernard Sunley & Sons Ltd., Mackenzie House, 221-241 Beckenham Road, Beckenham, Kent. Tel: 01-778 0881

# **PORTS**

# Congestion is rife

THE EXPORTER to the Middle East is confronted with a bewildering array of transport choices, whose number and variety have shown a startling growth this year. Clearly the main impetus has come from the chronic port congestion afflicting all the major Red Sea and Gulf ports, but the development of roll-on roll-off technology has boosted sea services. while new road building and the concentration of effort by freight forwarders has contributed to the growth of overland transport.

Nevertheless, the international transport system is barely coping with the combined demands being made by Arab countries anxious to use oil wealth to build up an industrial base and also hungry for the range of consumer goods available from Europe. Transport difficulties stem not just from overcrowded ports, at whose entrances ships may be waiting to unload for anything between 35 and 180 days, but also from complex documentation procedues, inadequate communications facilities and even, at times. from a clash of cultures.

Attempting to overcome these signee as speedily as possible—and that may mean very slowly indeed—calls for ingenuity and a very high degree of professionalism. There is ultimately no substitute for expertise in transporting to the Middle East. Thus a cautious evaluation needs to be made of the many services now available. The combination of land and sea transport, which may be cheapest on paper, may be the least successful in practice. A basic requirement for moving signee as speedily as possible basic requirement for moving part of those shipping the cargo.

Bandar Abbas is due to acquire economics of its rivals, in par-Riyadh, appears to be as integrated approach as is feasible. Lucrative with responsibility for the tion being confined to as few vices is just one of several current plans are completed roll-off are on wheels, there is a hands as possible. In so far as British companies who have won Jubail in Saudi Arabia is ear. loss of "cube" (cubic feet of various segments of the operaaccurate calculations are post develop Middle East ports. Gray overall port development cost the economics of the ship's operassess the total length of time Mackenzie a subsidiary of the ing well over \$1bn. and which ation. Needless to say, several goods will take from point of Incheape Group, is now involved also provides for an artificial roll-on roll-off operators who departure to point of arrival. in the operation of Jeddah, one island for oil tanker loading, have quickly established them-This will involve him in balance of the most chronically consess Dammam in the east looks selves in the Middle East claim that they are there to stay, shipping service against another ports. Recognising that the only sion, with possibly 40 new Their aim is to capture a perbut also in investigating the long-term solution to the probabeths in operation by the end manent slice of the cargo trade.

This is vitally important conduring the last year or to design and supervise the con-

Attempting to overcome these problems and to ensure the by Scruttons and the Mersey Arabia, as well as in the many minds about the permansignee as speedily as possible—

Docks and Harbour Company to development of Jubail in the ence of the boom in roll-on roll-o

Arab Emirate in August, These Some, no doubt, will survive, sidering the logiams of cargoes Sir William Halcrow and are assured to become an im- but some of the less experienced which have built up at a number Partners has been contracted portant base for feeder services operators who have broken into to other ports along the Gulf, the roll-on roll-off scene in the

General cargo berths at Jeddah, Saudi Arabia. A programme to double capacity

is under way, with Sir William Halcrow and Partners as the consulting engineers.

about 16 new berths, half for ticular a specialised container general cargo and the rest for ship. The reasoning is that Gulf Port Management Ser- will have 28 new berths when containers shipped by roll-on

but also in investigating the arrangements for forwarding his goods from the dockside of norts along the Gulf and Red Sea.

long-term solution to the probable probab

so. Gulf Port Management Ser- struction of seven new deep. This tremendous growth of port past year or so are expected to arrival is held to be partially responsible for a fall in freight rates to the Middle East over the past few months and there are doubts as to whether all will be able to sustain their efforts at present levels over a longer

period. Middle East economies have greatly stimulated the growth of Chief among them is the short-countries—the congestion has In the immediate, ather than other transport systems as well age of manpower and its rising eased. But no lasting relief can the distant, future intransigence as roll-on roll-off. Freight for-

# **Atatimewhen** attention is centering on the Middle East...



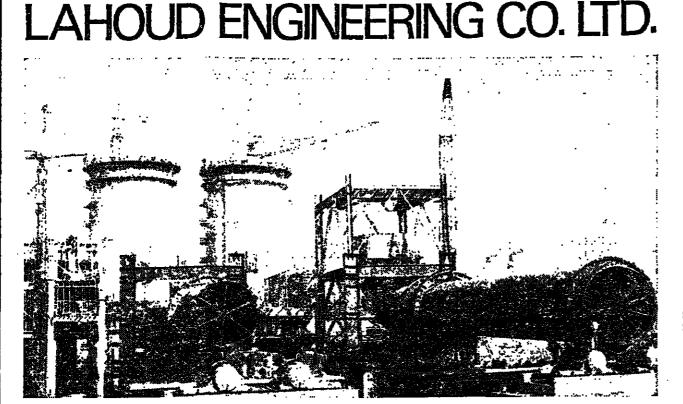
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for experience.

CONTINUED FROM PREVIOUS PAGE

cost, which has played havor be expected until major port on contract terms can only in-warders have invested large with some contractors' calcula- projects are completed at the crease the average level of bids amounts of money and effort

of manpower of all grades— countries, cannot serve their places to work in. from highly qualified experts long-term interests any more recruited by consultants to than the corruption endemic in Baluchis and Philippinos im- the region. ported by the hundred-has become a major business. Accord- Reluctant ing to one estimate, no less than 10,000 British professionals and Kuwait is now conscious that

of constructors, raising the cost administrative delays and in-of locally purchased building competence.

skilled men have gone to the it has in the past sometimes region to work on construction obtained very much less than the ove the past year. South Korea best by usually going for the s preiding its workers under lowest bid and imposing rigidly direct contract and by the end harsh terms in its contracts—of this year there will be as but is very reluctant to ease many as 40,000 of them in the them or make allowance for inregion. Demand for Egyptians flation. Libya must be aware has been such that it has led to that it has scared away a great shortages of some skills in their number of reputable international bidders by its draconian Nevertheless, as the momen-attitude. Generally, the enjoytum of development continues, able feeling of being courted the manpower shortage seems has encouraged the oil pro-likely to become an even bigger ducers to exact tougher condi-constraint than it has been so tions in contracts where they far. Acute port congestion has have all the rights and the con been the biggest infrastructure tractor has all the responsibilibottleneck, aggravating the life ties while suffering from

henomenon from the North Council of Ministers has decided African and the East Mediter- to reduce the amount of a con-ranean to the Red Sea and the tract to be covered by a perform-Gulf, with Saudi Arabia and ance bond from 10 to 15 per Iran suffering most acutely. The cent. In some agreements latter is reckoned to have paid Kuwait is reported to have done \$1.2bn. in surcharge fees alone the same. In certain isolated last year towards the end of contracts both have made allowwhich there were no less than ance for cost escalation. It is too 400 ships waiting at the early to say yet whether a trend southern ports to unload. As a towards greater reasonableness result of emergency schemes— and emphasis on quality has involving South Koreans in both begun.

tions. To implement the targets of their visionary plan the saudis foresee the need to import no less than 500,000 expatriates by 1980. The onus is them. Because the spending now placed wholly on foreign contractors carrying out projects in the Kingdom to bring in all their labour which they require from abroad and house it. Stringent visa regulations have been relaxed to allow permits to be issued in bulks.

The export to the Middle East of manpower of all grades—

turn of the decade.

In oil-rich Arab countries and from good companies and reduce the amount of competition. As it is, contractors must take into account many incalculable contingencies when going for contracts in the Middle East, where the danger of loss can be as great as the lure of profit. Sooner or later the oil production in grountries may realise that, although they have the petromotor apparent in the past two dollars, they are not necessarily the most attractive or profitable places to work in.

To implement the target turn of the decade.

In oil-rich Arab countries and from good companies and reduce the amount of competition. As it is, contractors must take into account many incalculable contingencies when going for contracts in the Middle East, where the danger of loss can be as great as the lure of profit. Sooner or later the oil production in grountries may realise that, although they have the petromotor and problems which have become apparent in the past two dollars, they are not necessarily the most attractive or profitable places to work in.

John Wyles

materials and leading to delays This year, however, there have In Dubai Ellis is working on important contracts in implementation. At the end been some signs of greater flexiof last year it was a general bility. The Saudi Arabian The Filis Croup are specialists in Occident The Ellis Group are specialists in Design,

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# **MANPOWER**

# An army moves in

OIL revenue boom in the ultimate aim being to transfer these expatriates at least half settle permanently in the workers from neighbouring

two years has caused mas- the knowhow to the local popu- can be expected to work in con- country in which they are work- Pakistan and India but it currents of migration to a lation, a man can enjoy extra struction.

the Asian subcontinent as high as 60 per cent. Never- Oman.

sk, antong which are the problems are more likely to of such labour. The immigrant tage in winning construction in the British consinustry in the past of the influx of workers is more pared to accept the conditions seas Development Corporation Arabs for its immigrant works. The end of 1977.

It is also expected to procontracts, but the Korean Overscontracts, but the Korean Overscontracts, but the Korean Overscontracts heavily on industry in the past of the influx of workers is more pared to accept the conditions seas Development Corporation Arabs for its immigrant works. Supply labour to their richer parable problems arise: 22.000 workers are less and less precent and his responsibility exception of the workers are less and less precent are libya contentrates heavily on the end of 1977.

It is also expected to procentrates heavily on the end of 1977.

It is also expected to procentracts which have accommodation for his supplies many force. About two-fifths of its neighbours have to cope with a population which may be as which usually include having to of the workers is increasingly workers are less and less precent are libya contentrates heavily on the end of 1977.

It is also expected to procentrates heavily on the econtracts which have accommodation for his supplies was the supply labour to their richer parable problems arise: 22.000

In Jordan Arabia, with a countries which they are employed. (KODCO) which supplies many workers are limiting and of difficult equation. Egypt, the bulk of them from thought to have about Im. of every small. The exodus has normally facilitate the granting of supply of the supply of the econtracts of the supply of the econtracts of the end of 1977.

It is also expected to procurate, workers is immigrant works. Arabia and supply of the econtract works. The bed of the influx of the force accept the conditions seas precion of the supply of the ec re of the salaries on offer was estimated in mid-1975 at before the contract is up. There With a population of about Tunisia and Sudan. The periodic in Arab countries. While at the and thus conferred the high cost Saudi Arabia has recently Middle East. An overseas about 1.6m. At that there have recently been strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. Iran might appear to have political skirmishing between lower level this eases pressure of development in the oil decided to grant block visas and strikes 30m. of £10,000 a year, taxed, were thought to be 314,000 non- among such workers on the a large pool of untrained abour Libya and its neighbours results on the course of the permits to lists of men subhly attractive to a man Yemeni expatriates in the course of the cours hly attractive to a man Yemeni expatriates in the coun3 56,000 before tax for the
tient job in the U.K. It
yemenis was put variously at Qatar, and many construction
be less attractive to a
between half a million and a employers consider that the
home earnings would be
consultants are recruitnote consultants are recruitnote consultants are recruitnote expatriates in the countient job in the U.K. It
yemenis was put variously at Qatar, and many construction
workers. In practice, however,
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however two year contract career needed to fulfil its ambitious are entitled to, and are begin- and are considerably easier to Although it is trying to use imposes a major constraint on quickly obliges most govern-

currents of migration to a rich Middle East oil prong countries and the sams are likely to grow der and stronger as develop. Heaville the process is just transforming the tries to which labour is ng; at least in those Middle man with men who can tolerate the difficult conditions they are eaving, its departure is ng serious difficulties.

Least half, and probably gr three-quarters, of the sinvolved in this migralize construction workers.

Large from a renjoy extra struction workers, it is not construction workers, it is construction workers, it construction workers, it is involved in this migralized workers and other processions and the rest of the same that they are doing and which they are engineers and other pro- vants. In the Gulf states hous- kind of labour. In the United Filipino labour is in part a remals, usually recruited ing may be considerably more Arab Emirates the population of action to this trend. South Neighbouring Iraq has also Europe, with some from expensive and one company. Europe, with some from expensive, and one company about 650,000 is thought to be Indian subcontinent and reckons the cost of establishing more than half made up of tractors, are prepared not only by offering them a wide range that some soften in the UAE Indians, Pakistanis, Baluchis tractors, are prepared not only by offering them a wide range tractors, are prepared not only by offering them a wide range to workers, flooding to Arabia, generally considered and there are also large numbers that producing states from the country least easy to adjust of them in Kuwait, Bahrain and defar workers, but it tended to be defar workers, but it tended to be hal producing states from the country least easy to adjust of them in Kuwait, Bahrain and ass fortunate Middle East to, the failure rate has been Qatar, and some in Iran and deter workers from almost any engineers, but it tended to be to the Asian subcontinent as high as 50 years and other lace.

the Far East.

the less, although the first choice
There is probably relatively are inclined to keep themselves who were among the 600-odd ally dwarfs the former, the ing jobs abroad might well not of this labour, with the poperty ally dwarfs the former, the ing jobs abroad might well not of this labour, with the poverty tention of putting down roots in offer. As a result lraq, which ers involved in the highly be in the Middle East there ap of many villages in the subthe country they are operating suffers serious labour shortages
amount to a small army, filling the jobs which are availincentive for a young man to
is thought that there will be to attract the nationals of other
that the poor living conthe tention of putting down roots in outer. As a result in almost every field, has had
incentive for a young man to
is thought that there will be to attract the nationals of other
that the poor living configures are difficult to able in the region.

by. but about 10,000

1 British construction respect to have gone

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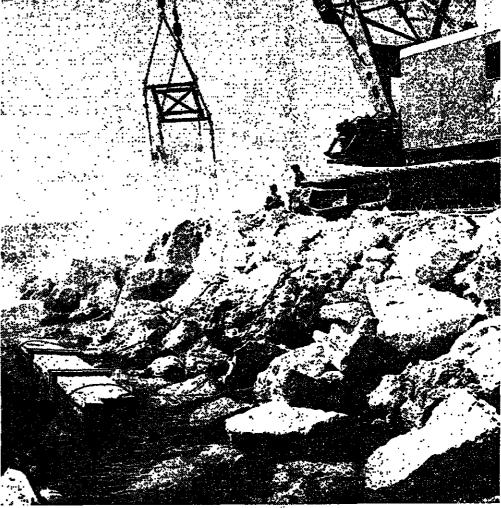
1 by the Middle East in the tear alone. Britain representation agood recruiting ground workers at lower levels in the tear alone. Britain representation about 10,000

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2 by the Middle East in the tear alone about 37,000 South Koreans about 37,000 Sout a good recruiting ground workers at lower levels in the less there appear to be growing factor is giving South Korean number five years ago. Many of in France and other hot less there appears to be growing factor is giving South Korean number five years ago. Many of in France and other No. less there are planned by supply of labourers. The conich men for a variety of constructional industry that disincentives to recruit too much companies a competitive advantable which are the problems are more likely to of such labour. The immigrant tage in winning construction tion.

Skilled writers are involved in construction toon.

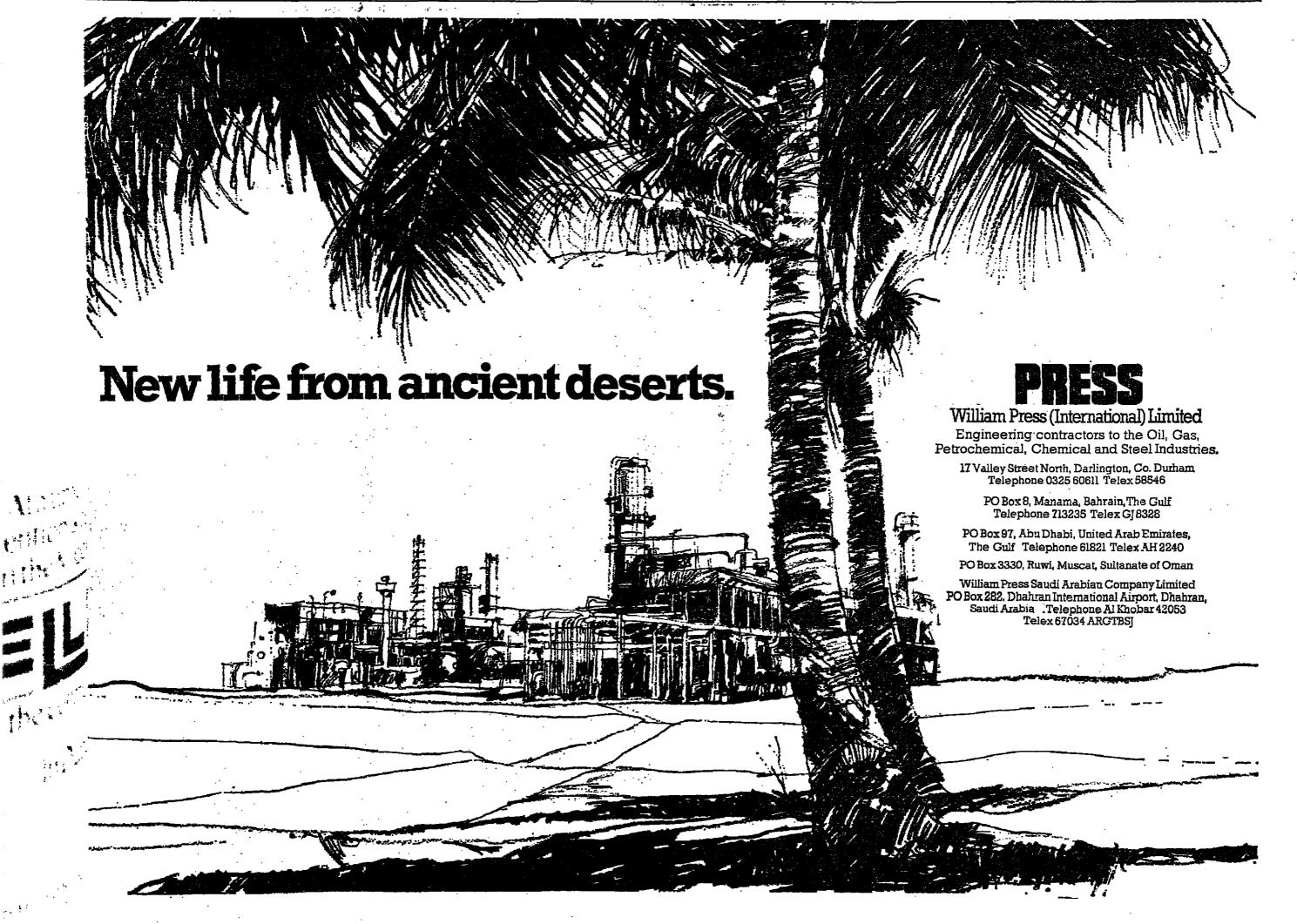
where else. Above ali, from the Senior academics and other less



Breakwater construction in progress on the Dubai dry dock project, which will be the world's largest when it is completed in 1978. The dock is being constructed by a U.K. joint venture of Costain Civil Engineering and Taylor Woodrow International.

ects are low, with the five-year Development Plan. Of ning to expect, the right to organise. Iran also imports its oil revenues to transform Egypt's own development pro- ments to adopt a laisser faire

James Buxton



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# GOVERNMENT INVOLVEMENT

# Growing support

THIS MONTH the consortium bute up to 50 per cent of the made up of GEC. Rio Tinto precontractual expenses of zinc and the National Enter-companies or groups bidding for the project. The problem of "Jumbo contracts study by British Rail's Transparing and the National Enter-companies or groups bidding for the project and the National Enter-companies or groups bidding for the project and the National Enter-companies or groups bidding for the project and the National Enter-companies or groups bidding for the project. The problem of "Jumbo contracts study by British Rail's Transparing to the award for the power genera-defined as those likely to generate the award for the power genera-defined as those likely to generate the award for the power generate more than £10m. worth of and administration, including the working party studying it at and construction contracts. It goes and £1m. In fees for contract which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts. It present, which has contributed the working party studying it at and construction contracts to the new ECGD scheme for Iranian furore over the hospital bid that had official British assume the project participants backing. On that issue Mr. Calonic for sub-contracts and the work and raises the possibility of sub-contracts. It is also repaid by the recipients who as participating in another U.K. a matter of policy, are not ontract abroad. It is also repaid by the recipients wh THIS MONTH the consortium bute up to 50 per cent. of the "instrument" for any given for Isfahan.

large—wanted by the oil states of the region. Nationalised inhopefully may help British con-

clude bilaterial agreement on backing for it. economic and technical colrisks involved in implementing contracts in the Middle East because of their size and the harsh conditions attached to their fulfillment.

Involvement of the NEB may ease the major, inhibiting probem posed by the oil producers' Compared at least with their COMPETITION FOR archi- U.K. architects may be severely which has a wide range of skills Continental and Japanese rivals, teets' commissions in the inhibited in E.eir search for to call upon will also find life a than those of their rivals.

ownership of industry and bankquestion of backing bonds does tects had made an almost clean not seem to cause the same headaches or heart-searching in headaches or neart-seatching in design or a 150m. noter in Aut the traditional back seat role.

Italy, where the larger entities Dhabi, helping to reinforce the and react only when called in both sectors are under ulti- U.K.'s already high reputation upon. in both sectors are under the predominantly mate public ownership, or for design work in the region.

France where the predominantly But practices intent on state-owned banks seem to winning work in the area have respond more promptly to quickly found out that to In addition, there participation is seen as one way

NEB's criteria are that the substantial, that there should tied work but who are fast annoying to discover in some patchy. risk proportionate to its share competition. risk proportionate to its scare
(no more than 50 per cent.) in the holding company formed, and that there should be an independent project manager— a role fulfilled by RTZ in the Dubai tender. In terms of collaboration at least the venture appears to have been a success and NEB's participation in other joint ventures is planned.

The Overseas Project Group since of the interest of the interest of the interest of the participation in other joint ventures is planned.

It is already becoming in—do preliminary work on planned assistance in other countries was developments, something which more formalised and effective and threatened to make the job operation visits, feasibility studies and of securing overseas work far more difficult for British companies. The advisory board is as well as providing the all-important contacts. Many of the participant realises that he is hoped that its formation signals important contacts already have simply one of several vying for the beginning of a period in which the winning of exports the job. In the Middle East, the

This Latin American oil prowere £880.000, a facility
ducer and other potentially-rich, regarded with some suspicion. In the mobilisation of the credit-worthy countries like by those in Brussels oversee- civil service to help win export. Joint Commission had its first Brazil are major preoccupations ing the EEC rules of competicular contracts the Department of the session. On the industrial side of the British Overseas Trade
of the British Overseas Trade
Board and its offshoot, the Overthe repayment condition.

The Decide U.K. alone could provide the King Feisal University.

In the spring the Anglo-Saudi contracts the Department of the session. On the industrial side it was noted that no less than to the Saudis on new towns and 200 U.K. companies had been under the could provide the U.K. alone could provide the King Feisal University.

Board and its offshoot, the Overthe repayment condition.

The secrecy about the beneestablished to co-ordinate assisficiaries make it difficult to
tance available to U.K. companies pursuing major contracts
success of this aid. That is true

The personnel is giving its autice it was noted that no less than
to the Saudis on new towns and
to the Saudis on new towns oversees. It was, however, the of all the work of the Overseas medical packages. Drawing to have been made in talks on growth of a Middle East mar-Projects Group behind the together the expertise for new towns and urban develop-ket following the oil price scenes. On the other hand, its educational developments is the ment. A draft agreement final-escalation of 1973-74 and the purpose is to identify, with the responsibility of the British ised with Iraq a year ago still need to defray the increased cost assistance of TIE dialognetic Council with its knowledge of averity the circumstance. need to defray the increased cost assistance of U.K. diplomatic Council, with its knowledge of awaits the signature of a of the region's oil above all posts abroad and the BOTB's local conditions, although it is minister from the Arab country, else that stimulated the more export intelligence service, pro. Milibank Technical Services For its part the CGD has activist role of government in jects of potential sales value to (Education), a recently created been evolving a system of cover seeking to secure contract the U.K. of £5m. or more in offshoot of the Crown Agents, against the loss arising from the Arab country. awards. Participation of the countries which would not which is chasing the King Feisal a partner's insolvency — which NEB is one aspect of this pro-require easy credit assistance. University project. In liaison could be far greater than the cess. So, too, are the attempts to At present there are 170-180 with the Ministry of Defence, value of a subcontract - and assist with the formation of the being examined of which about Millbank Technical Services is offered it for the consortium consortium needed to undertake half are in the Middle East, involved as project manager bidding for the Dubai power the giant multi-discipline pack- according to officials in the with Wimpey-Laing in building station. Since the beginning of many of them forbiddingly Department of Trade.

as Iran and Saudi Acabia. For groups which were competing technology their part, the producing states for a hospital contract in Iran The deal under which Britain tinues for contracts in Algeria, their part, the producing states for a hospital contract in Iran
have been positively auxious for into one under the leadership agreed to give training in this Dubai and Ian.
a government to government of Cementation. However, field could be seen to have been Central to the problem of risk framework for identifying areas "selection" has taken place for reached in the context of Angloinsurance is the fact that British of co-operation and potential less than 10 per cent of the Iranian Joint Economic Companies' capital base has not suppliers of the expertise which projects for which the Overseas mission formed back in 1972. expanded in proportion to inflathey require. On their visits to Projects Group has helped nurse Initially, it helped along a num-tion. Even if it were not for the Oil producing countries, hids. Ministerially, it is the ber of industrial joint ventures this weakness and the State's British Ministers, including Mr. Department of the Environment already under discussion and over greatly increased state in British Ministers, including Mr. Department of the Environment already under discussion and own greatly increased stake in James Callaghan when he was which is directly responsible introduced some new partners industry since the collapse of Foreign Secretary, have taken for the construction industry as to each other. It set in motion Rolls-Royce, the stepped-up up what they acknowledge to far as the formation of packages the negotiations with the Government action in support be the role of a "national sales is concerned. The Construction British Steel Corporation which of U.K. contractors would have man." Parallel with this there Exports Advisory Board, which resulted this year in the £50m been needed to meet the chalhas been the expansion of the came into being at the beginning contract for the provision and lenge and the competition. services offered by the Export of this year, is now charged with project management of the gas

at Isfahan. On the other hand, its com- Iran and Saudi Arabia favour at home, and last year actual of the region. Nationalised inplementary basic function is to the concept of government-to- bonds for performance, at a rate state are now being called upon seek out and assist contractors, government accords that make of 1.25 per cent, annually, for to play a spear-head role which harkers consultants and their partner responsible for contracts with a minimum value bankers capable of an interested performance of contractors. In of £2m. on cash payment terms, in undertaking the projects, turn, the latter receive protec. So far it has agreed to eight in undertaking the projects. Here, policy is to do everything suppliers of capital goods to win contracts.

Bilateral

The past two years have also seen Britain, like the other industrialised countries, conducted bilaterial agreement on backing for it.

In undertaking the projects, turn, the latter receive protection under them. More generwith a total value of £155m. With a total value of £155m. The latter receive protection under them. More generwith a total value of £155m. The latter receive protection under them. More generwith a total value of £155m. The latter receive protection under them. More generwith a total value of £155m. The latter receive protection under them. More generwith a total value of £155m. The biggest worth £31m. The policy is a single ally, part of the attraction to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration agreedule and lateration to with the biggest worth £31m. The policy is a single ally, part of the attraction to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with the biggest worth £31m. The policy is a conomic collaboration agreedule and lateration to with a total value of £155m. The policy is a conomic collaboration agreedule and lateration to with a total value of £15m. The policy is a conomic collaboration agreedule and lateration undertaking projects. They also with a cash flow problem, ineconomic and technical col- Two years ago it succeeded have provided the frame-work cluding those caused by pay-laboration with such countries in rendering down two British for obtaining sensitive nuclear ment delays. The provision of

supplier credit, meanwhile, con-Credits Guarantee Department recommending the most suitable reduction steel works planned

the U.K. alone could provide the King Feisal University.

the ordnance factory for Iran 1975 it has been providing insurance against cost escalation

Richard Johns

# THE ARCHITECT

# demand for performance and advance payments bonds that can theoretically be called in at can theoretically be called in at

British companies and especially Middle East is intense. For not business by a Code of Practice great deal easier in the Middle contractors face greater diffi- only are architects throughout which imposes restraints that East. Clients are attracted by culties in obtaining from their the world in search of business competitors do not, in many firms with a multi-disciplinary banks the necessary guarantees to offset what for most have cases, have to consider.

which invariably are treated as been very hard times at home.

A recent meeting of the R part of their total line of credit but many of the projects now Institute of British Architects few years ago and which enon a pound-for-pound basis coming forward have fired their Council has proposed that the ables the architect to offer a Eroded by inflation over the past imaginations and represent the Code should be changed to allow wide range of specialist services few years, their asset base is type of challenge which relatively small and their links practices find difficult to resist. with the British banking system

Among the main contenders country—previously banned—
It was partially as a result is more formal and decached for business in the region are provided they are concerned of continuing pressure from the firms from Australasia, North America, France and the U.K. the architects believe, will leave the British Government last In West Germany and Japan In a heartening development within the last few days, it was ing tend to interlock. The announced that British archi-

official directives or are able to succeed they must adjust some in addition, there is a sugges-calculate risks themselves. NEB long-established business praction that the system of fees of broadening the capital base tional methods to the condi-down in a mandatory scale, of consortia whose members tions of this relatively new and should be altered, as in many would expose themselves to big exciting market. Few architects Midle East countries open comtudes as radically as the British, practice ze of the project should be who are winning some substan-

The Overseas Project Group ship with local design teams and system is regarded as natural, business is continuing to develop the use in this respect the British have while in the U.K. it continues to emphasis. of its special, though limited, not been dragging their feet. raise eyebrows.

fund from which it will contri- But there are real fears that The architectural practice

hability companies in this sign skills.

In addition, there is a suggestices and adapt their opera- adhered to by U.K. practices, set will have to change their atti- petition on fees is the accepted

be a promise of a good return realising that they could badly Middle East countries open com-brom it, that it should take a lose out to some very tough client has no compunction about to the Government's It is already becoming in do preliminary work on planned pointed out that Government

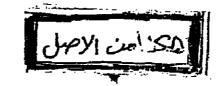
approach of the type which first A recent meeting of the Royal became popular in the U.K. a U.K. practices to form limited rather than straightforward de-

solely with work abroad. This, architectural profession that them better geared up to rank, year decided to establish a con-on a par with some of the large struction exports advisory board. announced that British architects had made an almost clean
sweep of a competition for the
design of a £90m, hotel in Abu
the traditional back seat role and, professions and help and professions and help particular projects.

The package of services, skills and hardware which many of can only be adequately assembled and promoted at Government level and, until now, this has not been done in the UK. Government support for the export of all forms of professional services has been pour Architects also find it rather and the record of assistance

approaching several practices to attention by the RIBA, which

Michael Cassell



# **CONTRACTS**

# Buyers want bargains

NEVELOPING countries of ted in others (the United Arab commercial disputes the onus in but as an employee of NIOC. Presumably ddle East are not alone in Emirates and Oman). the Arab countries and Iran is At the same time, payments authorisation that the spending power bonds.

ddle East are not alone in down difficult and harsh countries and Oman).

Central to the general probatterms, or in the ingurantees demanded from the interpret their letter. Elseliabilities to which they expose in the world client states in the world client states is or more so. Not surprishe international construction on risk involved, and the difficulties to with the oil-rich of the region and has by British and U.S. companies to the Arab countries and Iran is At the same time, payments authorisation, this spring the have been loaded on to the usually put on the contractor to have been loaded on to the distant end of work periods.

Agreements of default in a distant end of work periods.

Saudi Arabia has its own Grievances Council about which observers have mixed feelings. One consultant comments, "Anyone who takes a dispute there wants his head examined." Others point out that it has shead examined. Others point out that it has shown impartiality coming out in favour of foreign contractors. of the region and has by British and U.S. companies chances of bonds being called Based like all Saudi justice on by the Administration U.S. combeen greater. It is there, -in obtaining the necessary in arbitrarily there would be at religious law and essentially panies have been trying to get it is essentially a buyers' guarantees needed to back the least as great as in Saudi ethical concepts ultimate de- Iranian approval for surety

#### oreover, the sheer size of ojects being undertaken Surety.

sed the stakes very high as of profit and loss—or Performance and other bonds one led by Cementation, indicafor companies working are neither unique to the ted. The bid bond of 5 per cent. Qatar, too—does not necessarily formance guarantees from 10 under fixed price conunder fixed price con-Middle East nor new in them- demanded by Iran would tie up appreciate the fine points of a to 5 per cent, and even lower in which include in them selves. In the U.S. and other \$125m. in credit facilities for they would be less important in calculating the amount reensified Arab and Iranian is normally required to cover no tender was withdrawn before t about obtaining the best less than 100 per cent of the a final decision. The performance bargain. As one lawyer contract value compared with mance bond of 10 per cent.

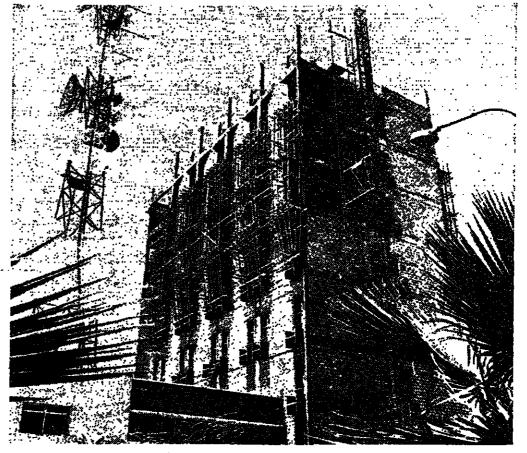
transport. In Libra and Libran Revolution dramatically In its contracts the consultant the bid bond requirement being Conditions imposed by Libra, them has been the lack of local port from the various national libranch it is well respect showed. Even for genuinely in regarded not as an engineer reduced from 2 to 1 per cent. Algeria and Iraq are as hairy, staff available to do the arith-legal bodies which are members

the Arab countries and Iran is At the same time, payments authorisation, this spring the

directed earlier this year considered "fair" and only a out having achieved any success against the three groups which limited amount is inferred from yet. were negotiating for hospital the small print. The more contracts, including the U.K. traditional Arab mind—this Like Saudi Arabia, Kuwait is

Arabia as the public rage cisions are made on what is bonds—though apparently with-

opting internationally believed to exist and ble forms of contract and sally the formula recom-clause is a very hypothetical by the Fédération Inter-one, People acquainted with undestood to have insisted on level of large internations of the contractor of the contractor of the naval base at Chah Bahar. To cite only three examples, the disputes. But with variations of contract or in some countries ordnance factory at Isfahan and five its and also the protectively high contract or in some countries ordnance factory at Isfahan and like Iraq lump sum ones—with the naval base at Chah Bahar. Government has not only made out any allowance for cost the contractor responsible for escalation. Together with the safety of construction over guarantees demanded, the externs in the Middle East buyers, even if they are period but also for treme reluctance to make any elsewhere is a justifiable cause of the contractor of its own system including its unusual mechanical or electrical. Contracts—or in some countries ordnance factory at Isfahan and like Iraq lump sum ones—with the naval base at Chah Bahar. The strong bias in contract Middle East buyers, even if they guarantees demanded, the externs in the Middle East and have the whip-hand, cannot beneath the contractor can hardly the safety of construction over guarantees demanded, the externs in the Middle East and have the whip-hand, cannot beneath the contractor can hardly the safety of construction over guarantees demanded, the externs in the Middle East buyers, even if they guarantees demanded, the externs in the Middle East buyers and also the protectively high contract or contract or can hardly the formula recom-clause is a very hypothetical put things right. Recently, it is a treatment of the naval base at Chah Bahar. The strong bias in contract or can hardly the safety of construction over guarantees demanded, the externs in the Middle East buyers and also the protectively high contract.



كاذاصر الأصل

A new Cable and Wireless building costing more than £680,000 is being built in Dubai. It will house an international telephone switching centre and main telephone exchange.

places where American con- an indefinite period. It would they would be less important in calculating the amount re- although the last named of these metic needed for administering of the association. On the insultants are employed a surety be liable to forfeiture if the than trust and understanding. some projects to deduct the cost ditional role of the consultant of local spending in labour, (seemingly a residue of British materials and subcontractors influence). They are not much of Engineers has lifted a very the FIDIC-approved Inter-

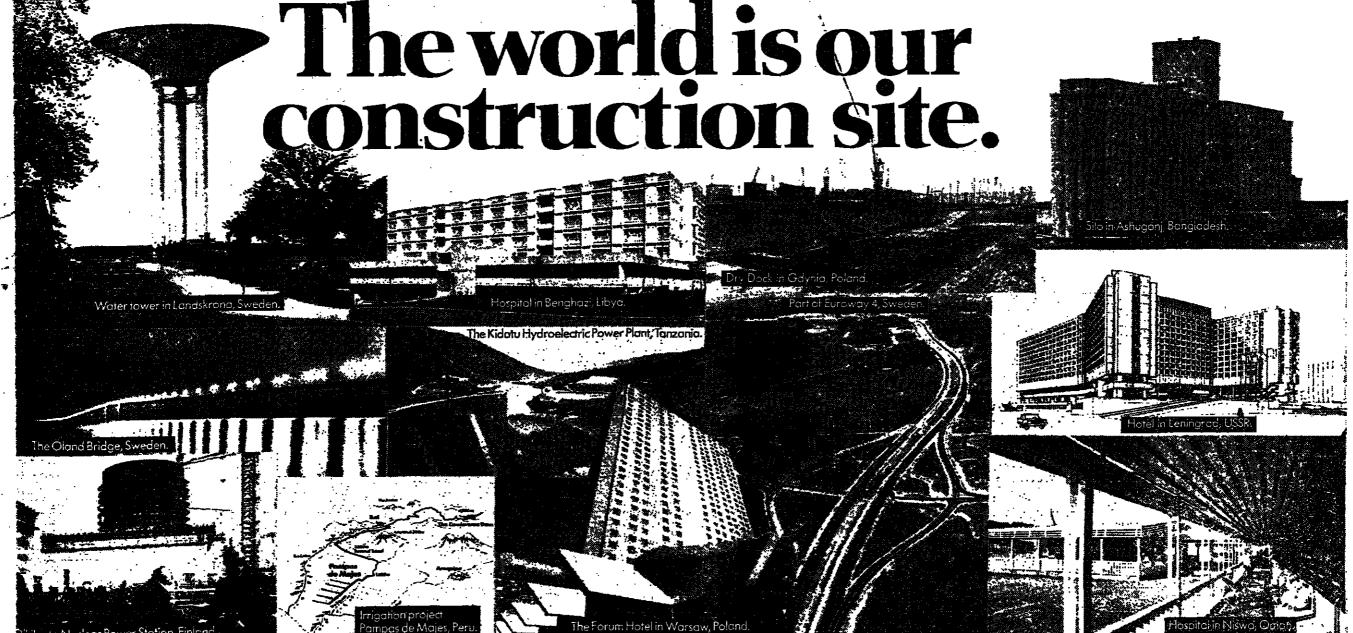
bargain. As one lawyer sing in the subject puts in the subject puts the 10 per cent. which is the problem in Middle East ction contracts arises to buyers seeking large at an early date with m cost and contractors to provide such facilities desired time with minisk and maximum profit.

one recognition inter- one, recopie acquainted with undestood to have insisted on foreign contractor can narry the salety of construction over guarantees defined but also for treme reluctance to make any elsewhere is a justifiable cause fit from the dwindling power of the work of consultants. They concessions for rising prices has of concern to FDIC, the Feder- consulting engineers to protect have been made to agree to per- their own advantage. Occasion on which the power on demand. Contracts have the power on demand to agree to per- the power on demand. Contracts have the power on demand to agree to per- the power on There have been some form any alteration or modifica- reputable international contrac- la Construction and other pro- them and the contractor. Some There own advantage, occasion on which the power on demand. Contracts have allting engineer sums it has been exercised, on a minor given it "absolute discretion" important signs of flexibility in some projects over fessional bodies, world-wide and states like Kusait have been important signs of flexibility ton, after completion of the tors bidding recently. Some contractors have and the clients all the contract and for justified rea to terminate the contract with recently. Some contractors have and the clients all the sons. No one can even remem or without cause at any time, been asked for performance opposition unless the extra opposition unless the extra opposition unless the reduced rate of 5 boding at the reduced rate of 5 per cent, mutually trusted and elsewhere the political risk so that any dispute is referred in all under a recent decision of the Council of Ministers in some countries (like calling in of bonds after the established by the employer." In Libya and Libya Resolution dramatically contracts the contracts of the contracts in the side of the contract of the contracts and of the contract of the projects of the contract in the past few parts of the parts of

committee recognises the developing countries' objections to

desired time with minisk and maximum profit.
sk and maximum profit.
shivers down the spines of bow greater affluence has dom is attempting to standar.
Shivers down the spines of the contract terms dissipated by the Corps, dissipated work on his tanker dry-dock before an doministered by Kuwaii involve fairly business of the demanded arbitrarily "in any the design and build basis" business and without it business provisions under which it business the FIDIC format.
Saudis form of contract terms dissipated work on his tanker dry-dock before an doministered by Kuwaii involve fairly business form of contract. Projects administered by Kuwaii involve fairly business form of contract. Projects administered by Kuwaii involve fairly business form of contract. Projects administered by Kuwaii involve fairly business form of contract terms dissipated according to the Maximum profit.
States have

Richard Johns



We are Europe's largest construction company with rapidly increasing worldwide engagements. Internationally we work mainly with technically advanced constructions, although we undertake all kinds of projects. Design/construct and turnkey contracts have become something of a speciality for us. Technical know-how of high standards is one reason for our success. A good and sound ... economy, which guarantees the fulfilment of all our engagements, is another. This is our consolidated balance sheet, December 31, 1975-in millions of Swedish Kronor (1,000 Swedish Kronor = approximately £125.00 in June 1976).

Assets Current assets: Cash in hand and bank balance 739 Receivables Properties classed as current assets 3,826 Fixed assets: Other receivables Shares and participation certificates Machinery and equipment Properties classed as fixed Total 4,715

Liabilities and Equity Capital Current liabilities Uncompleted contracts Billings from commence-5,576 ment of contracts Expenditures from commencement of contracts -4,790 Long-term liabilities 1,747 Special appropriations Share capital + reserves Net profit for the year Total 4,715

Fack, S-201 10 Malmö, Sweden. Telephone +46-40-14-40-00.

# MIDDLE EAST CONSTRUCTION

BUILDING MATERIALS

# Shortages abounc<sup>or</sup>

THE LACK of locally produced between timber and metal for mators are aware of this and traditionally been or available materials un-components such as door and price their tenders accordingly, both as a supplier a doubtedly imposes a constraint window frames. In Iran, for Observers cannot understand staging post for upon the total construction out example, they are almost why Governments spend enor meeded by its neighbor put in the Middle East and entirely made of steel. Vast mous sums on much needed materials (e.g. streek) poses many problems in the quantities of standard profiles manpower to collect a duty on ment, aluminium sectiexecution of individual projects, are extruded locally and then one hand and then pay it back doors, door furniture The problems do, however, vary made up on site. This practice with the other when the con-mongery, between countries. Iran, for proves amazingly efficient and tractor receives his "monthly" drainage goods) are

materials, which are already in high duties.

The country and in stock in the line Saudi Arabia, Kuwait. The whole subject of customs because of most towns: and Jordan and Syria, however win-tariffs is a labyrinth of pitfalls materials that are imported dows were traditionally timber, for an estimator or buyer. They hours are prepared on general construction work a heavily in the production of con-excess of 100 per cent. on general construction work a struction materials to guard. The development and intro- the war. A rebuild import about 30 per cent. of against the day when they can duction of standards is in its gramme would cons

Ordinary Portland in a number of countries (Iran. Saudi Complex Arabia, Kuwait, Algeria, Libya, Egypt, Jordan, Syria, Lebanon, strips supply and it has to be aged include plaster, ceramics, tute. Iran also has a Building prelabrication and strips supply and it has to be aged include plaster, ceramics, tute. Iran also has a Building prelabrication and strips supply and it has to be aged include plaster, ceramics, tute. Iran also has a Building Research Centre, For the exporter, the world. In many countries, its plastic products, such as pipes the Ruilding Research Centre and principles. distribution and pricing are and laminates, glass and east the Building Research Centre marker. In overall te officially controlled by governiron. The use of local stone is at Watford. ments, but these control systems also encouraged, and big investinevitably high prices. Cement ticularly rich in natural stones is most economically trans- and marbles. ported by sea, which means that Local manufacture

on the whole presents fewer the higher prices. Most esti-extremely high. Lebanon has problems. Iran is rich in iron ore in Kerman Province, from where it is taken to the steel mills of Isfahan and Ahwaz for processing. Some special sections have to be imported. Saudi about 80,000 tons of reinforcement per year but actual production is far less. Local stocks of reinforcement are reasonably good, but all structural steel has to be imported for use in factories and warehouses. The Lebanon has a small rolling capacity and steel mills are planned in Kuwait, Qatar, Iraq

and Dubai. Timber is another important ingredient for temporary and permanent work. Some timber is grown in Lebanon, from where a small amount of cedar from the Far East, which that the consultant can come supplies nearly all the cheaper into his own. qualities. The scarcity means Large projects may call upon biggest that the permanent use of the combined technical and protein but large ductive resources. temporary scaffolding.

#### Resources

Beyond the ingredients of methods and materials of construction used in different sive brick-clay deposits. There sultant plays in many of these per cent. brick companies, including the be as financially rewarding if London Brick Company, in joint not more so. ventures in Iran to increase elsewhere to a much smaller tants. degree, since they nearly always As a result, overseas com-

Few countries have a better local production. Bricks are reputation for integrity and exused extensively, including the pertise in the consulting world interesting and unusual method than the U.K., and the success of brick-arching as a structural of British contractors abroad floor material. There is a fac- has at the same time helped to tory in Kuwait producing sand- generate a significant expansion lime bricks. Bricks are used in business for British consul-

example, suffers far less as it inexpensive. Aluminium is a payment. Some Government processed in Lebanon has a high level of locally pro- competitor for the more pres- contracts allow for the contract. re-sold through the high level of locally produced materials, whereas in the tigious flats and office develop for to recover these duties, but tribution chain the Emirates almost everything is ments. Aluminium sections are the shrewd contractor with long throughout the Middle imported. Materials break down into caters for most of the demand, take years of administrative three broad categories: locally Some special aluminium pro-bargaining to achieve, and his situation in the hazar produced materials, imported dusts are imported but the first hazar and his situation in the hazar locally produced at Arak, which experience knows that this can

either direct or through an but recently there has been a vary by country, commodity, operate in putting Be agency by the contractor for a development of local fabrication description and use. Quar and on the map as the particular project. The latter of aluminium and steel the UAE are the most lenient, business craite in the are either general or of a speci-Aluminium and steel are used with goods either exempt or sub-East, there will be an ealist nature for projects which extensively in Iraq, Lebanon, ject to duty of about "i per rebuilding programm are often at the prestige end of Qatar and the UAE. cent., as opposed to Iran and estimate of the dames are often at the prestige end of Qatar and the UAE. cent., as opposed to Iran and estimate of the dama, the market. As a rough guide, Most countries are investing Iraq where duties can be in would require resource.

materials. The other 70 per perhaps no longer rely on oil infancy. Specification generally local supplies and itself cent. can be bought locally.

The basic materials which greatly affect the pace of construction are cement, structural are called a massive industruction are cement, structural and the second and the second and the second are called a massive industruction are cement, structural and the second and the second and the second are called a smaller and the second and t steel, rod reinforcement and smelter, a cement factory, a in the future. The Institute of The situation in the crucial of these, for although it tractors are well placed for a search of Iran (ISIRI), the most rate in construction the configuration of large portion of the work.

Advanced of its kind in the the second construction of the Middle East, is presently being enormous pressure advised by the British Stands supply position. One ards Institute. They have also solutions that is being Other materials that are in been appointed to advise the be increasingly exploit Qatar, Iraq), demand far out- production or are being encour- Saudi Arabian Standards Insti- prelabrication

are not watertight and black ment is expected by the Italian by the nationality of the have reached it. Most are not watertight and black ment is expected by the Italian specifying consultant, with is done through agenc market supplies proliferate, at marble companies. Iran is par specifying consultant, with is done through agenc inavitable high prices. Coment timelants risk in natural stones. British Standards predominate the past two years, ing in Jordan, Kuwait, Bahrain, British suppliers hav of Qatar, the UAE and Saudi to spoil their previous of Arabia. Syria is a mixture of reputation through f large and much needed stocks materials, especially for those British and German and Iraq keep delivery promise are held up in the queues of using local resources, is encourships waiting outside Gulf and aged under the development ards. In Saudi Arabia, the U.S. creases and general Red Sea ports.

Red Sea ports.

British and German and American stand-handed attitude to general ards. In Saudi Arabia, the U.S. creases and general red are supported to the standard are suppor The supply of cement affects financial and other incentives. use American standards.

The supply of cement affects not only the concrete and other not only the concrete and other site wet trades, but also the enormous cottage industries portation of competitive promaking concrete blocks, floor ducts is usually subject to very tiles, etc.

Steel is probably the second duction rarely meets demand, materials, their dependence on duction rarely meets demand, materials, their dependence on the supplication in the long make maximum use of their entering into tours.

Henry C. I most important commodity, but contractor's are obliged to pay imported materials is still

three broad categories: locally Some special aluminium pro-bargaining to achieve, and his situation in the bazas produced materials; imported ducts are imported but they face prices allow for their non-not clear yet how p beyond those of Lebana

Standards are often dictated alone, but by 1980 i local agents and

> Ruilding M. and Marketing C

# THE CONSULTANT

# growing presen

is exported. Iran is the only FOR MANY of the international ing similar benefits in the wake sents the consulting other country with significant building and civil engineering of contractors' successes. with a depth of chalk stocks of home grown timber, organisations attempting to win The British Consultants he could never expect with poplar and maple growing work in the Middle East, the Bureau, which represents the in his home market, on the Caspian littoral. None- central problem lies in securing overseas interests of all types of providing him with theless they have to import, sufficient financial and man-consultants — engineers, archi- counterbalance to of mainly from Russia, in order to power resources to cope with tects, management, economists turns in domestic der meet demand. Elsewhere timber large-scale projects of the type and surveyors—says that net is extremely scarce and is now coming foward, not neces- overseas earnings by the U.K. imported from Eastern Europe, sarily measured in tens of hun-consulting sector should now be trust between the east candinavia and the Far East dreds of millions of pounds but running at around £200m, a year Large quantities of plywood are in the low millions. Very few a figure which compares most also imported. The better contracting organisations pos-favourably with earnings from qualities come from Scandinavia sess the diverse technical ex-other invisibles, such as merand Canada who are, however, pertise that may be demanded chanting, airlines, banking and to supply the necession facing increasing competition by such contracts and it is here brokerage.

that the permanent use of the community button to consultants' overseas abroad before the s quantities of rough sawn timber specialists, and while the con-earnings in the U.K. and most and plywoods are used in tractors themselves may have to other competing nations comes formwork and join forces simply to provide from the consulting engineers, sufficient capacity to tackle the who can provide the contractor contract, they will almost inevit-with a wealth of information ably look to the consultant to and expertise which can make help advise them on a wide the life of a contract less fraught seeking work overses range of subjects in which they with problems and possibly ticularly in the Middli have only restricted knowledge more profitable. concrete, steel and timber, the and on a market which may be strange to them.

countries generally reflect their is rightly centred on the inter-sulting Engineers is now over of technical advice or indigenous resources and culnational contractors who are £60n. In the last six years,
ture. For example, brickwork
now picking up large lumps of growth in overseas activity is the traditional material in work throughout the Middle after allowing for inflation—engineers just publis Iran and Iraq, which have exten- East, the role which the con- has been estimated at over 125 out, there is a stead be as financially rewarding, if operate in overseas markets pre- investment studies.

have to be imported at great missions have been increasing expense. On prestige projects, rapidly over the last 10-15 years. however, expense is very rarely from £650m. in 1961 to well over a limitation. However, generally £4hn. in 1975. British conthroughout the Midle East con- sultants are clearly not alone in rete or other cement-based pro- achieving such a successful pattern of overseas growth, with There is strong competition several European countries reap-

By far the biggest contri- skilled advisers that home is undermined.

foreign work in hands of mem-While much of the attention bers of the Association of Con- him well beyond the

But, as for the cor win work is not easy, a client is essential for ful teamwork. Neit always easy for themen, and while the domestic construction has released many pr for work overseas, t

For the moment, there is no doubt, c the U.K., that growin of consulting engi range of advice whic In the U.K., the value of sultant will be calle provide is growing

ing trend for them to There is no doubt that to ted with all-impo:

CONTINUED ON NEXT PAGE

# BACKHOUSE for BOI

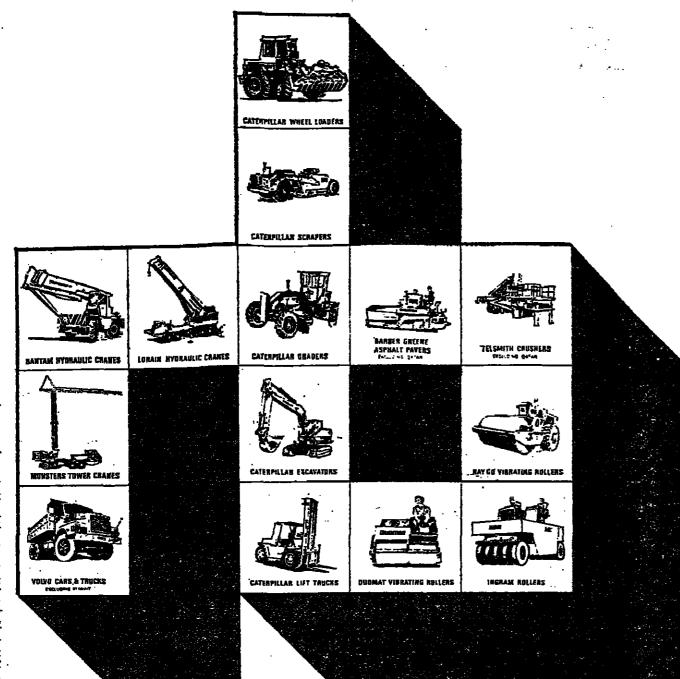
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# are in the middle

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of the Middle East

Currently Raymond are

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المان المان المان

القاد المالي

# **RISK FACTORS**

# Contractors are wary

ept, the massive inherent yet been announced.

V. J. MERGER

& CO. LTD.

INCORPORATED

INSURANCE BROKERS

Backhouse Group of

Companies)

member of The Steven

E RELUCTANCE of some The ECGD has now agreed to such cases the failure of one by using the forward exchange ECGD creat insurance is the capporters to pursue major extend this protection to all ex-partner may have a domino market. ject business can be traced porters, irrespective of contract effect on the others.

provide all the performance, lessons of quoting fixed prices. Some protection is available ince payment and other exporters may still be comfrom the ECGD, which for protection is available under writers against such penaltive situation from the ECGD, which for protection is available underwriters against such penaltive situation feets of £20m. and upwards can test being invoked.

These including, extreme weather condition or accidents, and upwards can test being invoked.

guarantee to the bank (not only the sub-contracted normal overdraft rate. th is thus enabled to issue portions), costs of replacing the Exchange rate fluctuation ond) and taking over the defaulter and costs of re- When a U.K. exporter takes of recourse to the ex- designing sections of the a contract in a foreign currency, r. The scheme includes project to accommodate the new or places a sub-contract in a difficulty against the risk of partner. The commodate the new or places a sub-contract in a difficulty against the risk of partner. The value of which he is being and he is HE CONSULTANT

ds required under the cont. Such bonds, which are inled as third party guarantees
the fulfilment of the exs, are in the Middle East
ided almost entirely by
idea almost entire during during marine bsit or during
on sites of £20m. and upwards can
insulvency of his partners or
on site, a contract on the risk of being prevented from
the confinction and ministents.

Non-payment

At any time during the period installation and ministents of the contract an exporter runs
on site, a contract on entirely by
i

For exporters who are unable where the contractor is offer- are within the botto obtain finance from the coming credit, the attraction of the mercial prudence. ontractual obligations, al- or sub-contractors to obtain finance from the countractual market, and for contractors at various stages of the contracts with a minimum value of inds being called for poli-tract the insolvency or failure tracts with a minimum value of reasons remains that of for any reason to perform of a film, and a minimum period of tel Khedaffi in Libya in sub-contractor or partner in a 12 months between date of conconstrum or joint vemure may tract and mean shipment, ECGD ten the commercial sources have consequences wholly operates a scheme which is insubausted, the Export Cre-disproportionate to the detended to enable banks to pro-Guarantee Department faulter's share of the contract, vide the necessary loans, against and can assist exporters to additional costs, which may be ECGD's guarantee of repayment. D) can assist exporters to Additional costs which may be ECGD's guarantee of repayment de bonds for cash contracts incurred include penalties for The total cost to the exporter m. and above by giving its delay under the whole contract is, however, higher than his

'on demand" bond being ceed by many times the value of which he is being paid, he is I for political or spurious the defaulter's share of the con-exposed to a risk of adverse curns. as the ECGD may waive tract. Under consortia and joint rency fluctuation, the extent of rse if the exporter can ventures, the effect is magnified which depends on his source of either that he was not in by the joint and several respon- supply. He can attempt to mini-It under the contract or, if sibilities which each partner is mise this risk by suiting his curis, that the reason was an generaly compelled to accept in rency of payment to that in able ECGD cause of loss. relation to the total contract; in which he himself must pay, or

INUED FROM PREYIOUS PAGE hese were the undisputed is increasingly regarded as the managerial aspects of project of management consult-right man for the job. implementation is far better of management consult- right man for the job. implementation is far better but now that the technical The guide, "Consulting Over- placed than his competitors with engineering stages are seas" by Reginald Bidgood, also solely technical and engineering used as being completely emphasises that the consulting disciplines to bridge the gap be-

oven with the manage- engineer who is able to include tween preliminary studies and

financial and economic as a component of his total actual implementation.

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s, the consulting engineer capability the financial and Consultants who imagine that the international market for their services are the same as at home are in for a shock, according to the guide. Apart from a knowledge of bilateral and multilateral loan and aid agreements and conditions to be appreciated, the U.K. consultant will find competition of a type unknown at home. For not only do competitors from other countries openly sell their services in a way unheard of in Britain, it is almost impossible to tell to what extent they are being sponsored. The consultant searching for business can find himself up against competitors receiving direct government early 1000 people will assistance either of a monetary, political or diplomatic nature, and in some cases the ground rules for selection of applicants may be unacceptable to a professional used to another set of standards.

Challenging

There is no doubt, however that for the professional consul-tant the Middle East represents.

for the time being, one of the most challenging markets in the

world. Many of the potential

clients as yet having nothing

more than scanty technical ex-

pertise and are happy to hand

projects over into the capable

hands of skilled, experienced

design and construction teams

who can call on deep reserves

of expertise to smooth out many

of the problems before they

arise and help see a contract

through on budget and on time.

not only good technical and fin-

ancial resources but a consider-

able degree of political sensi-

tivity as well. Some form of as-

sociation with a local profes-

sional counterpart, in order to

gain close working knowledge

of the market in question, can

The opportunities for the con-

sultant in the Middle East are

as great as they are for the contractor himself. Patience, adapt-

ability and sound skills will bring work for many of them over the next few years.

Michael Cassell

prove of immense value.

Some contracts will demand

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ject business can be traced porters, irrespective of contract effect on the others.

Performance delay penalties
tial interest at the preference of the preference of the cover have not contract effect on the others.

Performance delay penalties
The preference of the preference of the cover have not contract effect on the others.

Performance delay penalties
The preference of the preference of the cover have not contract are more contracts contain a provision for substantial penalties
The preference of the prefe

ept, the massive inherent yet been announced.

tingent liabilities. This Insurance against the "on decle examines the problems mand" risk is also available at the associated risks, and the from Lloyd's underwriters, contracts are their partners than with their in the event of delays or failure to perform, as ability to achieve designated levels of the examination of the e tection presently available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiinst them.

Immediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status. On the other hand, lief when such delays or failure such as exchage transfer diffiimmediately available although their capacity is more cial status ad" bonds Cost escalation struction of nuclear power case; for example, strikes may but are not punitted to cover a exporter cannot submit Although in this country con-stations, performance failure not be considered to constitute insolvency or lancial default. effective tender unless he tractors have learned the may be the most crucial factor, force majeure. It is, however, The Fights of usical loss or

MIDDLE EAST CONSTRUCTION VII

weather conditi, or accidents,

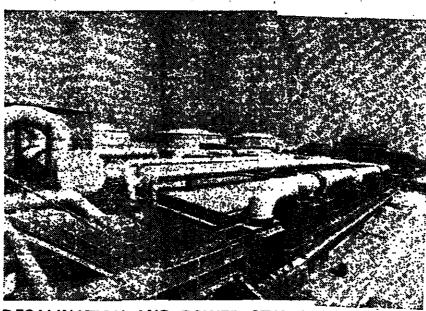


Where the contractor is offer- are within the bounds com- also totally uninsurable in any term. At present, only the

market underwriting on a com- Government has the capacity to

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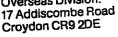
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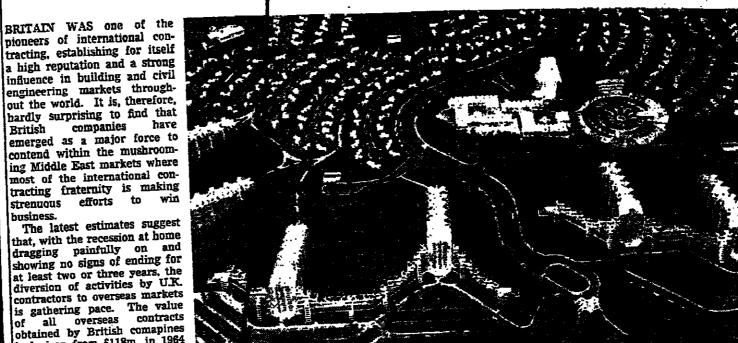
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Middle East is on the receiving end of most of the present effort. Since 1974, over 40 per of the new town designed by architects and planners Scott, Brownrigg and Turner, in association T Middle East, which will be built to house 12,000 people on the Caspian coast near Babolsar, Iran

cent. of the country's overseas construction work has come from this part of the world and this percentage is expected to show further significant growth But while the average to after smaller-sized contractors are now casting a cautious eye at the region for the first time, it is Belgi as well to remember that some

of the best known and longest ing t

by now already well used to working with British contractors and professional consultants and there is no doubt that in many places there exists a strong pro-British sentiment, although this can never be relied upon to win

In fact, the main message to could be large enough to a number of states seek bonds are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the most well organised which are liable on demand and the intervention operations with being resisted as far as possible market may be vast and the intervention operations with long traditions in the dividual jobs immense, competible East tend to dismiss the with long traditions in the line of the largest and business methods of the ing a £20m. job involution jobs being undertaken other. The latest such partner kilometres of road is anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing that was not enough to formed earlier this year in plete. Other recent challenge resources, Costain Damman as a 50-50 arrange includes a £2.4m. hote: also has a £120m. contract with ment between Taylor Woodrow to extend the row's subsidiary Interactional and a £4.5m. river leads to the smaller region have been managing to be introduced and building jobs being undertaken other. The latest such partner kilometres of road is anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-thing anywhere in the world. As if ship is Teamwork Saudi Arabia, which is now two-th almost daily. In the United Arabanies with no previous avoid them, almost daily. In the United Arabanics with the previous daily. In the United Arabanics with the previous daily. In the United Arabanics with the previous daily in the United Arabanics with the previous daily in the Export Credits Guarantee ing on a £27m. cement works enterprises. Several small Tehran and reports and a new building for the management and construction intake of orders in the considered important enough comers will find it extremely in helping to offset some of the considered important enough comers will find it extremely in helping to offset some of the considered important enough comers will find it extremely in helping to offset some of the considered important enough comers will find it extremely in helping to offset some of the considered important enough comers will find it extremely in helping to offset some of the considered in on a £27m. cement works enterprises. Several small Tehran and reports and a new building for the management and construction intake of orders in the considered important enough comers will find it extremely in helping to offset some of the considered important enough comers will find it extremely in helping to offset some of the construction intake of orders in the considered important enough comers will find it extremely in helping to offset some of the construction.

the type of work available.

purse strings could affect markets such as Iran and

For the British, expertise in heavy civil eering and building, with their experience in engineering, seems gu to keep them predom the region, so long placency does not cree

NEW CONTRACTS

Europe

Africa

Oceania

World total

ainly owned

(2) Revise

(3) Provi

had risen from £118m. in 1964 to well over £500m. by the end

of 1974 and it is clear that the

Most of the Gulf countries are

n the medium term.

are of the business for an estimated 8 per cent. of region. generated by petro- the total in all categories in the Costain are among the most The company has also joined involving bank develor Germany, France, home market and the proportion successful U.K. contractors so forces with the State Con- Abu Dhabi, valued too Holland, Sweden, was much larger for the leading far in the Middle East, with structional Contracting Com- nearly form, while, in I

the degree of risk in operating in the region compared with other areas have been caused important factor, howthat although compati.

Is the manmoun joint venture team up with a locally based Alireza has a £20m.
The drydock contract

The dr

considered important enough comers will find it extremely in helping to offset some of the warrant the presence of a hard to penetrate the market ful of international contracted then make it a profitable mostly from Britain, but nowercise, many of them are leading U.K. contractors find seems as though every materly prepared to have a go. contracting operation, toget the big contractors remain On the other side of the coin, with some small ones as well regly convinced that the represented.

The prospects for continuous as the projects are already in hand. Where it arrived at the risks from political changes and from non-payment and several leading U.K. contractors find ECGD cover particularly useful. On the other side of the coin, with some small ones as well regly convinced that the represented.

The prospects for continuous large contracts can often involve large already in hand. Where it arrived at the find the projects are already in hand. In Oman, Taylor Woodrow is last year, is already operating on a similar basis and programme.

The has been engaged extensively managed to win was formed after the component the Sultanate. It contracts was formed after the component of the Al Nahda hospital the first time.

Costain, although it was in this partnership called Yahya pletion of the Al Nahda hospital the first time.

The prospects for continuous large contracts can often involve large contracts can often involve large contracts can often involve large contracts and the way in the first time.

Costain, although it was in this own before the tie-up with a local businessman. Current was for the component includes where it arrived at the first time.

Michael the currency board, valued at the projects are already in hand. In Oman, Taylor Woodrow is last year, is already operating on a similar basis and programme.

In Oman, Costain has a project are already in hand. In Oman, Taylor Woodrow is last year, is already for the one project are already in hand. In Oman, Taylor Woodrow is last year, is already for the operat

nectic rush for business—stories developing in the region are a police stadium and hospital. of doubled booked hotels and Taylor Woodrow, Costain, Another UAE currency board nights out under the stars are Wimpey, Laing, Bovis, Tarmac, building is the subject of a

apparently true-many less ex- Sunley and Cementation. All £10m. contract for Costain in perienced contractors will find have had their successes in Abu Dhabi, while it also has a themselves woefully incapable winning contracts, and no f20m. contract to supply of providing the human or doubt a few failures, and while accommodation on Das island financial resources to cope with the value of the work that each for staff of Abu Dhabi Marine company is currently handling Areas, the national oil company.

INED, WORK DONE AND WORK OUTSTANDING (1) EOGRAPHICAL AREAS: 1973-75 £m. (curre nt prices)

done in the year ended standing at ar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 1974(2) 1975 (3) 1973 1974(2) 1975(3) 1974(2) 1975(3) 1973. Geographical areas 74 84 225 112 216 504 174 79 74 197 111 87 North and South America and Western Hemi 558 1,135 340 980 317 15 of which: EEC Middle East (in 198 117 57 Asia and Africa de the contracts won, work done and work outstanding by wholly or (1) These

For situation now is that In 1975, new orders for U.K. varies enormously they all process installations for phosphase in the light contrast from every corner contractors from the Middle combine to present a formid-phate muses and civil engineers to around doubt of the observation of the local state of the local stat

refinery.

America—many facbwn downturn in work
— are among the big
— rounding cutbacks in expendi
s for contracts, with

America—many fac
extensive contract work now pany of Iraq to provide manage—has a new £10m. cor
in progress in Oman, Dubai and ment and technical advice on provide a medical

Abu Dhabi and 20 per cent. of the construction of a new £52m. complex. There are established contractors in the middle East are British and are well placed to capitalise on the well placed to capitalise on the and omote a particular contracts and delease well placed to capitalise on the and omote a particular contracts and delays in pay. always demands attention Wherever possible. Taylor negotiation.

new found wealth of the OPEC experts a particular contracts and delays in pay. always demands attention wherever possible. Taylor negotiation.

to set to sell as part of its ments resulting from the reduction because of its sheer size alone woodrow has attempted. In Saudi, Laing experts to sell as part of its ments resulting from the reduction is the mammoth joint venture team up with a locality based Alirezta has a £20m.

can for contracts.

important factor, how- by the size of the work involved.

The drydock contract was mutually beneficial, coupling Airport. Laing also recently subject to a supple- the experience, expertise and venture work in Iran. of business to be won region. In addition to the normal its total value up to first phase mutually beneficial, coupling Airport. Laing also recently subject to a supple- the experience, expertise and venture work in Iran. expanding and the mar- type of performance guarantees, ousiness on its own.

The fact, the main message to fould be large enough to a number of states seek bonds ranking it as one of the largest and business methods of the ing a £20m. job invol.

In fact, the main message to fould be large enough to a number of states seek bonds huilding jobs heing undertaken and business methods of the ing a £20m. job invol.

Dubai. Without outside par Quraishi, a local company Bovis Civil Enginet ticipation, Costain is also work involved in various trading a £600,000 hospital co

Gulf states, such as and to which even they have Among the major British work for the company includes

Arabia, Qatar and Kuwai nly recently become accus- names now operating in the the building of the Royal though some tightening comed. They feel that in the Middle East and intent upon Guard headquarters at Seeb and

Costain also has a foundation engineering subsidiary which is active throughout the areain Oman, the UAE, Bahrain and Saudi Arabia-providing ground exploration and soils Total value of work Total value of work out- testing specialist services.

As for its joint venture partner, Taylor Woodrow's experience in the Middle East spans more than a quarter of a century and in that time has carried out an ever increasing amount of industrial and amenity work from Libya in the west to Afghanistan in the east, in Dubai, Iraq, Jordan, Iran, the Lebanon, Oman and Saudi. The Middle East now represents the greatest area of expansion for Taylor Woodrow and turnover there in the last trading year amounted to £43m., more than a third of the total over seas turaover of £121m. Apar from the Dubai dry dock and Port Rashid work, the company is engaged in Jordan on

Among current projec company is providing t all management and tration of the new Qaboos residential town £20m. development p an initial 1,000 hom shopping facilities.

Tarmac recently a that it had won the contract to drive a tump the Suez Canal, one of t imaginative schemes so emerge from the reg hopefully helping to open up the Egyptic struction market to contractors,

In Bahrain, Tarmac £11m, housing contra first time the compa involved itself in housin Middle East. Work is in all the UAE co though so far it comprises small The company's inter division was only for 1974 but although it days it has already pu into the group.

Bernard Sunley, picked up around £1 recently won two (

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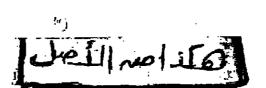
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EUROPE

COMPETITIVE RATES

# MIDDLE EAST CONSTRUCTION IX

# SAUDI ARABIA

# The rich rewards

OI ARABIA must be one toughest countries in the for contractors and con-ris. It is tough geographicclimatically and contrac-But it is one of the countries with a fast ding market where the ds are high for companies ndividuals who have the ity, tenacity and tech-

di Arabia attracts a cong line of superlatives. In terms it can boast the Al Khali, or Empty the biggest single ARAMCO as the largest roducing company, Ras a as the port handling the t oil tonnage, Ghawar as argest proved oil field, ya as the largest offshore

estimated that Saudia holds 25 per cent, of oil reserves. In 1974 itsarrels and its production efied natural gas to 48m.

The annual income ted by the sale of these lated products is some Saudi Rials (£13.6bn.) 8 per cent. of the total available to

only other significant of revenue is from the ed 2.5-3m. pilgrims who vear visit the holy cities ca and Medina. This is : of interest to the conin industry as large sums ing spent on the conm of facilities for these including housing, conference centres and

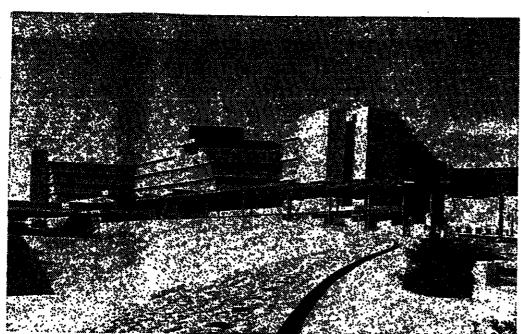
market for the construcdustry is predominantly the public secor. The budgeted cost of the plan 1975-80 is some of which about £42bn. cated to construction. if, as many informed expect, this programme 60 per cent. achieved rmity is obvious.

private sector, with the on of ARAMCO, conself mainly with hotels, ial developments and ; much of which is for

budget in excess of 's activities are centred.

#### sultant

form from simple of less than 10 per cent.



A prestige project in Saudi Arabia: the Riyadh Conference Centre for which Ove Arup and Partners are consulting engineers. The architect is Trevor Dannatt.

ESTIMATED CAPITAL INVESTMENT IN PLANNED MAJOR ing clubs, libraries, discussion CONSTRUCTION PROGRAMMES IN SAUDI ARABIA

(*** ** 1012-10 pitts)	
Buildings:	Estimated
	Investment
Housing	1,900
Schools	5.253
Universities/colleges	4,175
Health	2.290
Military bases	1,454
Other government	808
Commercial	646
	<del></del> ·
Sub-total	16,526
Civil engineering work	
Municipalities	7.178
Roads	
Civil aviation and Saudi	2,020
Ports	
Electricity generation	
Desalination plants	3,367
•	
Sub-total	16,202
Industrial plant	*8,902
Total	41,630
*Y-Jude- 47/43600 secial involunce one	<del></del>

\*Includes ARAMCO capital investment programmes.

and penalties. The results of a professional successful but is returned if it payments which can sometimes There is also a significant influx Arabia suddenly and dramatic be converted to a 10 per cent. from Iran, Turkey, Greece, ally. Traditionally the Bedouin retention bond. Penalties for Italy, Pakistan and, increasingly, lived in tents (many still do), from Korea Taiwan Janan and delay are harsh and quickly from Korea, Taiwan, Japan and wing number of consul-mount up to the maximum, Indonesia.

sonsible for the design ervision of this increasion of this increasion. All bonds are unconditional an important indication in two accredited banks with offices in a different accredited banks with offices in affeld people are prepared to be accredited banks with offices in affeld people are prepared to accredited banks with affeld people are prepared to accredited banks contractors. A popular form of constructions is based on a concrete frame with hollow pot or block infill and internal walling, rendered outside with cement and sand. On prestige projects and sand. Sons accredited banks will people accredited banks and the importantly for British Contractors and the first place has a facility people. As the banks will people accredited banks and the importantly for British Co ion featuring promiadiy, however, little of
k designed by these in the face of fierce vide the initial guarantee.

greements to fully re-Saudi companies with payments and inflation all have Labour audi participation in direct effects on cash flow and to-day running of the this is probably the most crucial but there are labour laws and cost but there are examples of all aspects to control and regulations, and a social insurlong and difficult pro- understand when operating in ance law that demands 13 per achieve a fully regis- Saudi Arabia. Progress pay- cent. of the wages bill—8 per structural elements.

audi company (mini- ments are supposed to be made cent. from the employer and 5

There is also a huge and conper cent. Saudi equity) monthly but are frequently per cent. from the employee. stant maintenance bill on repair-once achieved the delayed. Assuming a profit at The shortage of manpower is ing cracking and spalling oreign companies are, in one year cannot be carried

who, although they Tax Department confirming quickly lose staff to competitors.

The old mud buildings of named construction that taxes due have been paid. Problems which may face imnamed construction that taxes due have been paid, problems which may face im-their existing trading Local inflation is currently problems which may face im-have stood for centuries and are their existing trading Local inflation is currently ported manpower are considernents, depend on running at between 30 and 40 ported manpower are considernated in the description one of the strongest currencies country. There are no cinemas one of the strongest currencies country. There are no cinemas one of the strongest currencies and are magnificent against the glare of the description. It will be sad to see these buildings with their ver its form of associa- in the world. The sterling rate and few restaurants. Women are wooden balconies and beauti-

om Cabinet Ministers ing for a large project to run are strictly followed. high status Saudis. over many years almost impos-nursets are governed sible, especially as the contract of accept all this, Saudi Arabia This will honour the memory

occupations. personal survey show that these Because there is full employ- place on sites remote from the conditions remain remarkably ment and a reluctance among main cities of Riyadh, Jeddah, constant. They include a 2 per Saudis to engage in any form Al Khobar/Damman. Head for the next five years, constant. They include a 2 per Saudis to engage in any form Al Khobar/Dammam. Head ry important client for cent bid bond which is con- of non-agricultural manual offices are almost invariably in cuton. Its expansion processor of the bid is ployees are immigrants. The proportion of expatriates will encompasses not only velopment of facilities successful. A 20 per cent. Yemen and other provinces of encampments. Life here is even is unsuccessful. A 20 per cent. Yemen and other provinces of encampments. Life here is even extraction, processing advance, or mobilisation pay- Southern Arabia. These are tougher and employers must stribution of oil and ment, is paid in one or two in- unskilled employees. The show considerable ingenuity in gas, but also the destribution of an industrial coman equivalent advance payment tives mainly come from other ment. bond, while a 10 per cent. cash Arab countries, such as Egypt, The construction industry, as the Eastern province, pond, while a to per cent cash the Eastern province, retention is held on progress Syria, Jordan and Lebanon, we know it to-day, came to Saudi

k designed by these operating capacity and asset meaning so import and instal them.

Its goes to British con- status before agreeing to pro- soon be economic to import and instal them.

Is goes to British con- status before agreeing to pro- soon be economic to import and instal them.

Is goes to British con- status before agreeing to pro- soon be economic to import and instal them.

Is goes to British con- status before agreeing to pro- soon be economic to import and instal them. There are moves to make America. The present five-year materials for concrete is probalmost impossible to these conditions less onerous in of some property importation ably the most important control her as a consultant or order to attract more foreign of some 500,000 necessary per- a contractor has to exercise in r in Saudi Arabia participation. Recently indeed sonnel. But it must be said that Saudi Arabia. Many of the or in Saudi Arabia participation. Recently indeed bureaucratic red-tape has not aggregates, large or small, and some form of local an American contractor nad made importation easy in the much of the water contain made importation easy in the much of the water contain

is entitled to signifi- the end of the year, companies particularly noticeable in manentities to signiff the ent of the year, company particularly nonceasie in man-effits such as a five-year are subject to only one form agement and the technical pro-from company tax, of taxation. This is a simple fessions. Senior positions tend atmosphere, the humidity often ree loans of up to 50 progressive percentage: 25 per to be filled from Europe, of investment capital, cent. on the first SR100,000 up America and Lebanon while site and stored materials such as duty exemptions and to 45 per cent. on profits exsupervisors and trades foremen reinforcement and washed aggregates are susceptible to rates for partnerships. A loss and Pakistan.

content with a lesser forward to the next year.

association and joint The final retention will not be for specific projects released until the contractor non. There are many produces a certificate from the onickly lose staff to competitors.

To match the harsh conditions concrete products being produced and used in the boom than the going rate will usually detached villa and hotel trade. rer its form of associa- in the world. The sterling rate and the residurants, women are wooden balconies and beauting said nationals, a has dropped from SR7.65 in not allowed to drive, and school-fully carved cedar wood screens ompany also needs a July 1975 to a current rate of ing is scarce. Saudi Arabia is disappear. In contrast to the instruction of the most SR6.24. All these and other the birthplace of the Islamic construction boom on Cripings Winisters and present to the area strictly followed.

bination of the Tender for is almost certainly having offers a rich and varied culture, of indigenous forms and ons, conditions from to give a fixed price for the a fascinating terrain for climb materials of construction, while (the international job. Only a few very large coning, camping and amateur the surrounding country is deform of contract) and tracts have escalation clauses, archaeology. The Red Sea surveloped in a different way.

Corps of Engineers' Like its neighbours, Saudi ports an exciting and colourful conditions. Salient Arabia suffers from an overall marine life and is popular for If the conditions relate shortage of manpower which is swimming. There is inevitably guarantees, retentions especially acute in the skilled a strong expatriate community

organising theatre groups, ridgroups and so on.

Accommodation is expensive and hard to find. A villa in the t major cities will cost £20,000 to £25,000 per annum with rents payable three years in advance. Smaller apartments can be rented for around £10,000 per annum. Services are available supply is somewhat Standby generators

Water is scarce and expensive. It is reasonably available in the towns but on remote sites water has to be brought in by tanker. One contractor appointed to drill for water in the South West desert summed up the situation when he said " help me if I strike oil!"

Telephones are difficult to get with a "black market" process costing up to 40 times the official rate. The local cost of living is between double and treble what it is in the U.K. depending

Much construction work takes rgest number comes from the be out on site in specially-built

wing number of consul- mount up to the maximum, Indonesia.

Indonesia.

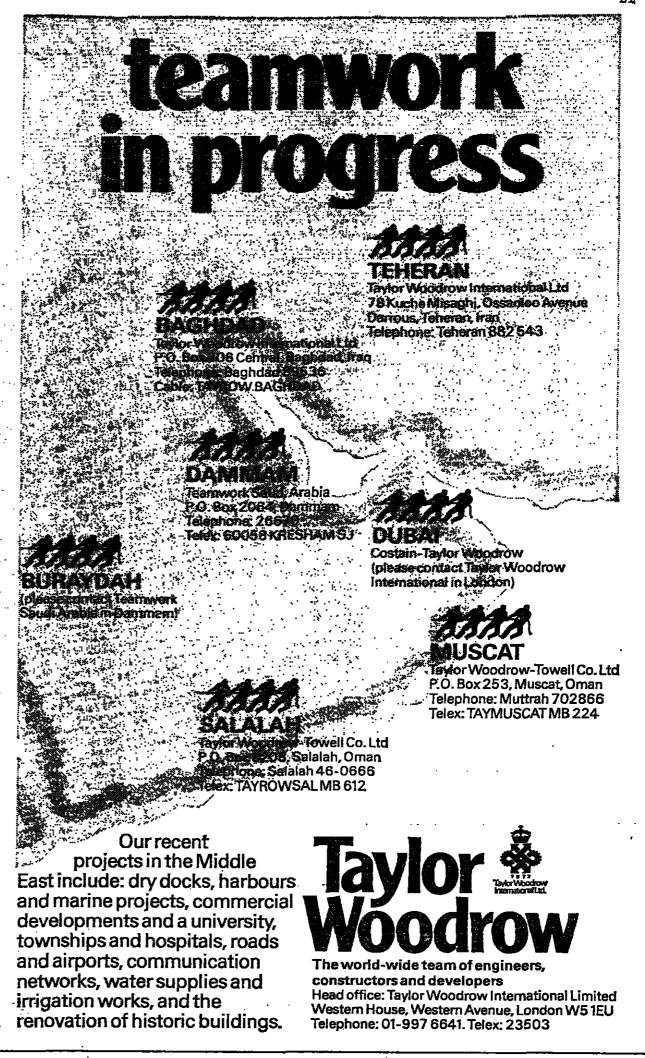
This growing non-Arab buildings were made of mud brick and timber. The introconsibile for the design per cent. of the contract value, section of the labour force is consibile for the design per cent. of the contract value, section of the labour force is duction of concrete came with

chloride and sulphate salts, which, if not cleanly washed out cause great problems later. The

stant maintenance bill on repair-To match the harsh condi- are probably many substandard

> The old mud buildings of Municipality has declared part

> > Henry Dawson Building Management and Marketing Consultants



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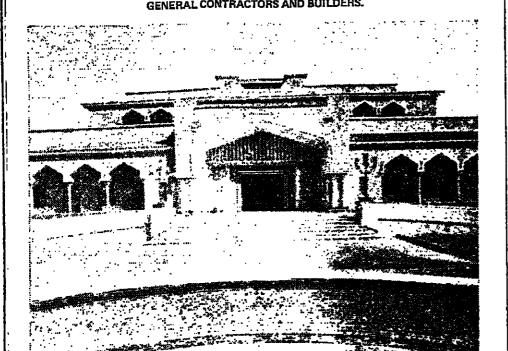
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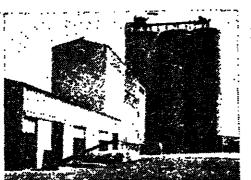
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Marmar Palace, the guest palace, Dona



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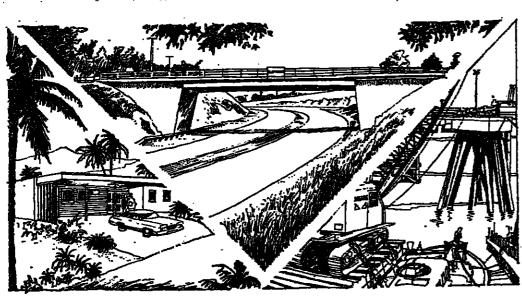
- Ras Abu Aboud Power House Complex \* Sewages Treatment plant at Marmar Palace.
- Catar Flour Mills
- Northern Well Scheme Grand Mosque, Doha.
- Rumaila Main Hospital.
- Sea Arm Base.

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To get anything - a complete company, hospital, industrial plant, road

of this market and not already established in Iran must first realise that time is running out fast. Many British and foreign firms are now doing business. Wimpey - Laing.

ble operations. In so far as they have needed Ministries with construction proretrenchment in Tehran, the to call upon foreign expertise grammes then refer to the Con- is let without some form of its own recruitment time scale may have to be extended somewhat. Nonetheless and knowhow, most of the large tractors' Bureau lists. The advance payment. The amount advertising and by sp the construction budgets envisaged are buge and it must be ing companies have already of material, component, equipnew board that the companies have already of material, component, equipnew part and a common pattern of locality in which it remembered that these exclude established joint-venture links ment and machinery suppliers signing contract 5 per cent on It is not unsual for a contract for any suppliers of the contract for any suppliers signing contract 5 per cent on the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract 5 per cent of the contract for any suppliers signing contract for any suppliers significant for any suppli construction for military purwith foreign companies. Ten for use in a similar manner. The signing contract. 5 per cent to pay retainers to vil vears ago it was fairly easy to Consultants' Bureau fulfils a cent. when 40-50 per cent. of areas. Even in the 1 find a reputable Iranian con-similar function for consulting work completed 5 per cent. of areas. Even in the 1

sultant wishing to gain a share theless the forming of a joint up-dating and modification of venture company with an Iranian contractor is much the best preparation of specific contracts way for a foreign contractor to where the typical one is inway for a foreign contractor to applicable and for the drawing enter the market and bid for applicable and for the drawing

> mining construction expenditure. The Ministry of Economic Affairs and Finance is the taxraising authority and the func-Ministries revenue from it, but some 80 per cent of the finance needed during the current Eive-Year Plan will come from oil revenues, and the PBO is the body through which oil money is channelled. And the PBO acts not merely as a passive distributor of funds. It determines how much investment money each Ministry shall receive.

At present some 65 per cent. of building and civil engineering investment is being carried out by the Government, in one guise or another. Hence the strategic importance of the PBO is evident. It has, however, a more specific importance. It is subdivided into a number of functional divisions, the four most important from the point of view of the foreign contractor or consultant being the Contractors Bureau, the Consultants' Bureau. the Technical Division and the Technical and Investigation

Any contractor, foreign or Iranian, wishing to bid for Government contracts must register

# **IRAN**

# Bottlenecks build up

AFTER THE startling growth of the past few years the Iranian economy is now experiencing something of a cough." But this is not unexpected and it must be put into perspective. Iran's GNP has increased more than fourfold since the late 1960s to £18.8bn. in 1974-75. This growth has, of course, been powered by the burgeoning oil income. Since the late 1960s oil receipts have rocketed to nearly £9bn. in the last financial year. During the 1960s the Iranian

Government made a creditable effort to build-up the country's basic infrastructure. During the first Five-Year Plan, 1950/ 51-1955/56 £28m. worth of investment was achieved and this rose dramatically to £1.1bn. achieved during the third plan 1962/63 - 1967/68. With the quadrupling of oil prices in October, 1973 the Iranian Government lost touch with reality and projected investment totals of nearly £30bn, in civil investment and over £12bn. in military investment during the period 1974/75-1978/79. These totals were never realistic.

Iran's problem is to convert ts foreign currency receipts into physical capital assets. At the moment the country is a paradox in that it is in reality. comparatively poor but at the same time, in book-keeping terms, immensely rich. To convert its potential wealth into real wealth in the form of the infrastructure and productive capacity of a modern industrialised society, the Iranian Government and planners must overcome the prob-lem of the "pipeline." And this pipeline is long and con-gested. A congestion which is graphically demonstrated by the queues of ships at the Gulf ports and of delayed traffic held up at the border crossing points from Turkey and Russia. It is these physical problems

which have caused the present slow-down in the country's growth, but it is important to remember that these will be overcome in time and that time is on Iran's side. Thus the foreign contractor or consultant should not new-write Iran off. Quite the contrary.

The size of the present construction and related markets can be judged from the estinates for the year 1975-76on the current Five-Year Plan targets, constitute a significant writing down of those targets.

Sakhteman and Tesa have size—which grades and categorises all partment for bond cover.

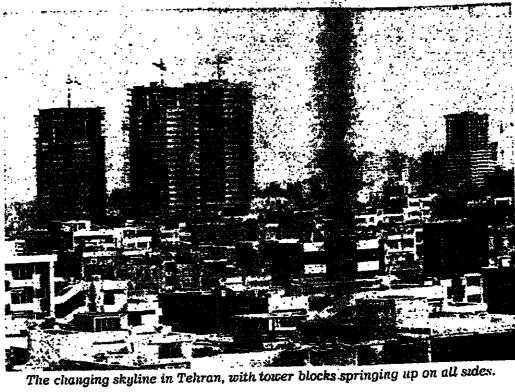
Sakhteman and Tesa have size—which grades and categorises all partment for bond cover.

Sakhteman and Tesa have size—which grades and categorises all partment for bond cover.

Hardly any contract in Iran, to recruit, but it is 1977-78. These, although based poses, which is itself colossal.

## **Running** out

British contractors well established are Wimpey - Laing. Costain, Cementation and Lesser. Professional practices with offices or operations in the country are Axtel and Partners, Sir Alexander Gibb and Partners, Merz and McLellan and Ove Arup. Leading foreign firms doing business are Brown and Root International. Chicago Bridge and Iron, Société Jean Lefebure, Kloeckner, Krupp, and there are many others. There is also a well-established indiagenous construction industry. Comment of societal sever, no foreign contractor is codes of practice and specification with the relevant vertical sever, no foreign contractor is codes of practice and specification. Societal sever, no foreign contractor is codes of practice and specification with the relevant vertical sever. No believe to operate on a joint venture basis. There is a wide-spread misapprehension that this is the case, but the Iranian Government's policy of requiration in granting participation is limited to manufacturing industry. Leading foreign firms doing business are Brown and Root International. Chicago Bridge and Iron, Société Jean Lefebure, Kloeckner, Krupp, and there are many others. There is also a well-established indiagration in a service the Iranian genous construction and the relevant the relevant the relevant the relevant the foreign contractor or comsultant will have to complete a questionnaire and optical participation is limited to manufacturing industry. A foreign contractor or consultant will have to complete a questionnaire and optical participation is limited to manufacturing industry. A foreign contractor or consultant will have to complete a questionnaire and optical participation in the current "bazar a general labourer of the foreign contractor or consultant will have to complete a questionnaire and optical participation in the current "bazar a general labourer of the foreign contractor or consultant will have to complete a questionnaire and optical participation in the current "bazar a general labourer of the current "bazar a general labourer of the current "bazar a general l genous construction industry. Companies such as Behshahr, MAT moves heaven and earth shipping to the Middle East.



PLANT 1975-76—1977-78	
(£m. at IR156/£)	
Building:	3.850
Houses/apartments	1.050
Government buildings	270
Commercial offices	245
Schools	
Universities/colleges	155
Hospitals/clinics	165
Factories/warehouses	320
Hotels/inns	75
Other	110
Sub-total	5,440
Civil engineering:	105
Railways	185
Ports	155
Airports	65
Roads	335
Water/sewage Electricity distribution	670
Electricity distribution	510
Oil nipelines	240
Gas pipelines	50
Sub-total	2,210
Process plant construction:	
Flectricity generation	465
Oil refineries	910 50d
Gas collection and liquefaction	500 <u>.</u>
Petro-chemical plants	535
Steel plants	765
Sub-total	3,175
Total	10,825

joint venture operation. Now it The Technical Division is much more difficult. None-tesponsible for the preparation, theless the forming of a joint undating and making and maki

come into contact with the Plantion. When registering with the and Budget Organisation. The Bureaux it is desirable to BBO is, unquestionably, the deposit descriptive literature, most powerful Government body brochures, etc., in both English resorted to for private contract mies of the Midd from the point of view of determining the literature of the li from the point of view of deter- and Farsi (the Iranian language

which, to a Westerner may ing practices, pay a PROJECTED INVESTMENT IN CONSTRUCTION PROCESS appear to be Arabic, although per cention profits pi in fact is not).

Having registered, a con- per cent. Chamber of tractor may elect to seek work tax. These last two independently using sub-fail on contractors i contractors, independently but to the 5 per cent, tur through an agency and using However, losses can sub-contractors, or on a joint forward and allowe venture basis with an Iranian prouts tax for a peri contractor. The last method is ceeding three years the most promising, provided a year in which the suitable partner can be found made. and he is financially secure, for, should the Iranian partner so Training bankrupt, the foreign contractor is legally bound to complete the There are also soci contract or forfest the per- and "training" tax p formance bond.

With regard to public con-employees, the gree tracts the situation regarding construction worker, bid and performance bonds, ployer pays 3 per c advance payment bonds, etc., is wage bill to the h as follows: (i) a 5 per cent bid Social Welfare. The bond, forfeited if tender with permanent employed the permanent are permanent at the permanent are permanent. drawn before a tender is higher - 22 per co accepted, but this date may be cent, heing paid by th extended 30 days; (ii) a 10 per and 5 per cent. bein cent, performance bond if suc- from the employee's cessful; (iii) a 25 per cent the employer's 17 pe advance payment bond, if tribution, 15 per c required is usual but it may tained by the Soci be as high as 45 per cept. Ministry and 2 pe

It is usual in Iran for a British passed on to the bank to issue a bond through Labour to finance an Iranian bank. The cost of training programs bonds vary, the average being "training tax." about 1 per cent, of bond value The majority o per annum. Alternatively a workers are casu contractur may approach the employees and they:

blic, private or sub-contract,

Variation claims are almost the harvesting o invariably dealt with at the time seasons. contracts. The local contractor of escalation formulae and the the variation arises and as the Wages are steadily contracts. The local contractor was established and the work is carried out. Usually national minimum will know the market better and the Technical and Investigation they are settled by the confevery two years by tractor or site agent on the spot ment. In April, 197 codes of practical and street and street work is carried out. Usually national minimum they are settled by the confevery two years by tractor or site agent on the spot ment. In April, 197 codes of practical and street and street with the client's representation. Costain, ever, no foreign contractor is tions.

disputes. However, f are slow moving and fees are of the order hour. Hence, in m mutual agreement is between the parties.

The insurance of co contracts is become complex as project: larger and more t advanced. The lav requires all businesse sured with a local I surance company, bu a further stipulation Iran Insurance (Birneh Iran) bas a l to cover all projects Government has a particip**a**tion.

All contracting wo ject to a turnover tar currently 5 per cent. it may vary from yea and this is deducted monthly · occasionally from adv ments. This tax rej profits tax which f operations in Iran, In companies, for examtectural and consulting

be made. In the cas Ministry and 2 pe

year when they retu:

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# MIDDLE EAST CONSTRUCTION XI

# **BAHRAIN**

# No bed of roses

CONSTRUCTION boom in lulf that followed the oil increases of 1978-74 came hrain rather later than it o the other states of the Physically Bahrain is f the smallest Gulf States, comparison modest petroleum

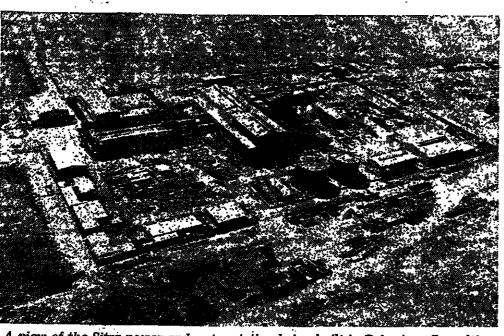
e, which for 1976 officially projected in the which Budget at \$475m, Howwhen the construction did arrive, it was out of reportion to the island's acome or population. It is stimated that the projects ly under way, just out to or sufficiently advanced e a probable value placed them are worth about on an island which is about 30 miles long by 15 wide and with a populaf-around 250,000. number of "contracting

maintenance establishseems to increase daily. year one of the most phenomenon na has been the rash of signs advertising these sses, whose owners and ers are among the most cuous clients of Juliana's. the demise of Beirut in expanded.

#### nned

day Inn is scheduled for

of the offshore banks, It is expected that the price of Bahrain is being financed by es, the expanding Gulf past year or two.



A view of the Sitra power and water station being built in Bahrain. Consulting engineers for the project are Rendel Palmer and Tritton for civil engineering works, in association with Preece Cardew and Rider for electrical and mechanical works.

nom have been Bahrain's As elsewhere in the Gulf, they tract to build the industrial port recent developments has been ence as the pre-eminent feature strongly in housing procentre for the Gulf as jects, the low-cost variety in \$900m le and its attractions as particular, but in Bahrain many \$900m. day resort for the Arabs are also developers of upregion as well as foreign market houses, renting for up will be remains to be seen. For for the other Gulf states, too. It
ssmen travelling there, to \$2,500 a month. Suppliers of other contractors Bahrain has is hoped that the factory will

aspect. Incoming flights This growth has not been Comstock International was ursdays are full of week- without its problems. At least going to withdraw from its con-Saudis and Kuwaitis. one local contractor ran into tract to build the \$25m. roposed causeway linking cash-flow problems in one of his Sulmaniya medical centre. Its in to the peninsula can divisions earlier this year and problem arose from cost ricrease the number of had to close it. Others have undergone, but survived, similar problems. Many have now taken on Western contracting manage work under a revised contract ment and some — like Karime but will be liable to swingeing but will be liable to swingeing the tourist front no less with Sir John Howard and penalties if it runs beyond the penalties if it runs beyond the penalties if it runs beyond the seriously discussed. All ing companies. There have been lighted by the announcement by the companies of the Gulf Hotel seriously discussed. All ojects likely to be comshould add another 1,000 more than doubling the rof rooms and alleviate e very heavy pressure of id for existing accommonate in the surge of tourists usinessmen the plan for Sheraton Hotel and assoleisure complex is more in the surge of tourists usinessmen the plan for Sheraton Hotel and assoleisure complex is more in the serious likely to be comparable. There have been physical as well as financial problems. One big difficulty in the owners of the Gulf Hotel that they would have to close "indefinitely" half its rooms for tick to its reinforcing steel bars. Many an "old" house (completed five years ago or quality of the locally produced aggregate.

The rapidly rising cost of Biggest

leisure complex is more construction materials, too, has ustified. In addition, a caused hig headaches, especially normally insists on fixed price a Inn is near completion, for those companies on fixed contracts and prefers the day Inn is scheduled for price contracts which are the American system of tendering has been given the manthe been given the mantransfer on full working drawings. The
projects. One contractor states biggest project yet undertaken
bluntly that the overall inflasponse to demand arising tion has been largely caused by
the escalation in the price of
the under is centre, a number of products under local control and Tritton acting as consult blocks are being built rather than of products im- ants. The main contract for it for private individuals or ported directly. Complaints was awarded this summer to a ia. Most notable among about the cost of materials had French joint venture. This is on s the 18-storey Bahrain some influence in persuading a fixed price basis but according the State's first sky the Bahraini Government to fix to British practice whereby the . In parallel, the con- the price of cement and detailed drawings are only on of apartment blocks aggregates recently. Most aggre- given out to the contractor las for leasing to expa- gate is locally produced, while during construction. is proceeding apace—the almost all cement is imported. Not all the development in

d other enterprises all Contractors in Bahrain also particularly generous this year, be housed. With a short- have to contend with rising following the visit of King ooth business and private labour costs. In this respect Khalid. Not only is Saudi iodation. rents have other foreign companies may be Arabia going to bear the cost d upwards. As a result, looking with some envy at of the \$750m. causeway linking ction is proving a profit- Hyundai, the South Korean the two states, but it has also tivity, giving quick and enterprise, which is constructing given considerable sums for the OAPEC drydock. It has housing and educational proly owned construction imported from South Korea the jects-such as \$33m. for a techdes have grown to keep bulk of its labour force, a body nical institute and \$100m. for ith the rate of develop- of men which is not only skilled low-cost housing. The Kuwait in Bahrain. Some are but exceptionally hard working. Technical Office also features

in's most favoured night cated civil work involved in Bahrain Government is believed preneurs. The major factors behind certain public sector projects. to have clinched for it the con-

top for "rest and recrea- electrical goods and other neces- been no bed of roses, as two Bahrain has profited sary fitments have also recent examples illustrate Recently it was reported that problems. Many have now taken International will continue the

ntative offices, the dry-concrete cast blocks may be the Government or the State's olect of the Organisation fixed quite soon. Their price is citizens. The Saudi Arabians b Petroleum Exporting said to have tripled over the who have always had close links with the island, have been tily developed to be able Its productivity is cited as largely on Bahrain's construcpete with international Hyundai's unique selling point, tion scene as a client, and so too of 2,000 houses a year. It is company with many sharehold ers, the principal one, with a 30 per cent. stake, is United International Agencies, fo lowed by Bahrain Financing Company with 18 per cent. and Mohammed Fakhro with 12 pe cent., with the rest shared be tween a number of Bahrain merchants. The system adopted the French Camus one, bu the factory will be managed by the British company Castbaird and is being constructed by Webb's in conjunction with Ahmed Mansour al A'Ali. Its first contract is for 500 four bedroom houses for the low in come housing project in Isa

be in production by the end of 1976, with a production target

Although construction homes is racing ahead it is likely that United Building Factories may have to look to the export market to ensure greater profitability. As yet the governments of other Gulf states-such as Oatar and Oman -bave been reluctant to use system buildings. Not so many companies for the more compli- A recommendation from the do private Kuwaiti entretish expert turned down the cated civil work involved in Bahrain Government is believed preneurs.

certain public sector projects, to have elimbed for it the corp. One of the most interesting here as not being viable. However, with the crying need for housing in the region and the plentiful availability of money to pay for it, the factory should Building Factories, as the com-

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تعد كيوبيتس من أحسن شركات لندن للبناء وذلك منذ عسسام ٠١٨١٠ فبالأمس ٠٠٠ بلجرافيا وبلومسبراي وبمليكو وقصــــر باكنجهام ، واليوم . . . تايمزميد وهو أكبر شروع اسك\_\_\_ان نفذ حتى الآن ويعتبر نموذجا عالميا لكيفية اعادة اسكان riverside community, in a new township within a metropolitan area. 🚁 منطق على جانب النهر في منطق على منطق على جانب النهر في منطق على النهر في منطق على النهر في منطق على النهر في الن

وليس هذا سوى جانب يسير من منجزات الشركة .

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#### CONTINUED FROM PREVIOUS PAGE

uch of his site manage- ing list. "his is expensive, Salaries ally about 50 per cent I.K. levels,

towards the cost of a and through an import agent contract has been signed. . There is also the prob- But good agents are rare. Many education for men with do not understand the plant they

al personnel is acute and boarding school education in spare parts at the same time as h contractor must accept Britain will be an additional ex- the plant itself. a contractor must accept pense. The British School in Similarly with materials. will have to import his Tehran is fully booked up for Cement was in short supply in itor personnel and probseveral years with a long wait- 1974, although that problem has

age children. In practice handle and do not stock essen-

ues sending family men tial spares. Hence it is wise to

Resource intracts manager cams Once a contractor has gained market in bricks. Considerable \$,000 a year (and has a work and has begun site opera- investment in brick making y ear) and a site agent tions he must be prepared to plants is now taking place, how-10,000 a year in Tehran. face the "pipeline" problems eyer, and this problem is the parts of the country which will inevitably arise. Site disappearing, of up to £20,000 a year management must be prepared These are examples of the te agent are not unheard to use resource and ingenuity. progress which is being made Most plant has to be imported in developing the country which. nmodation is also in and considerable delays are ex- in turn, render a more rapid ipply. Twelve months ago perienced in getting it into Iran rate of development both sedroom flat in Tehran and then getting it to site. Once feasible and attainable. Un-000 a year to rent and a on site it must be looked after, questionably there is work to edroom house £8,000 a Spare parts take as long to be found and profits to be made Prices have risen since import as the original equip in Iran, both by contractors and There are also other ment. Plant depreciation is a consultants. But both types of expenses foreign concept. There is no businessmen must be prepared in fact, are standard for relief to be had from the second to face the work and expenses ate employees in Iran, hand market because there isn't of establishing themselves, and company cars, removal one. Nor is there a hire purchase contractors particularly must is, insurances and cloth- market. Plant is usually bought appreciate that their troubles wonces. Some firms con- outright from advance payments really begin only when the

e of management and to Iran must now accept that order particularly vulnerable

been more or less rectified, but "black markets" do obtain from time to time in the supply of other materials and services Thus last year there was a black

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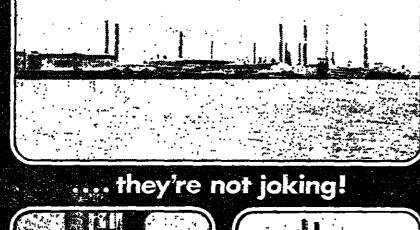
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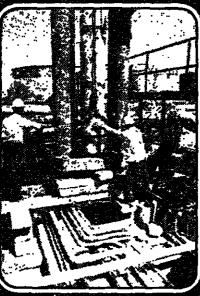
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# **EGYPT**

# Coping with expansion

acts after the war was to charge delay. his Reconstruction Minister, Osman Ahmed Osman, with the Domination task of rebuilding the country.

espected by his staff.

Already most of the refugees

AT THE time of the October, British-led consortia won repatriating their profits. This potential for redevelopment is each day, revenue is our 1973 war. Egypt was in a sorry contracts valued at £1.4m. for leaves the contractors with large, Reconstruction requires per day in hard currence state. Six years of conflict had preparing the master plans. several choices; they can re-expertise in planning, construction manage embarked on a deepend reduced the country to the verge. The groups, led by Bullen and invest in local projects, such as tion and construction manage embarked on a deepend of the country to the verge. of bankruptcy. Refugees in their Partners (Port Said), Clifford hotels, and repatriate the profits ment which is not yet available widening programme whi

the war-torn Suez Canal region, and Sir William Halcrow and they can work as technical of the reconstruction pro-stages to 23.5 metres, e. placing unbearable strains on Partners (Suez) submitted draft advisors to local contractors; or gramme materialises, the work it to carry 260,000 ton Cairo's already over-stretched reports within 12 months, which they can come to a special will be beyond the capacity of fully laden.

tion of a new axis of population Development Programme, which Construction, currently acting The for the job. Over 30 years he had wanted the contracts to go out for work in Egypt. nessman who can cut through arranged. The impetus for five-fold in the last three years, Arab States. In the longer term, Swedish group, while the voluminous red tape of Egypt's most urgent reconstruct and current infiation is the ability to improve agricultance are planning Sad. Egypt's bureaucracy, he is well tion programme has, for the reckoned to be as high as 40-50 tural and industrial production 65 km north of Cairo. moment, been lost.

exchange controls restrict their firms win new business. But the Government wants to own expenditure on new foreign

together with new industry and stantial work in Egypt as yet, edge over their competitors. infrastructure. Mr. Osman in The main stumbling block is The years of stagnation have

**KUWAIT** 

A tough market

hundreds of thousands had fled Culpin and Partners (Ismailia) on the foreign currency earned; in Egypt. Even if only a part lower the depth in two.

All major were well received in Govern- arrangement with one of the the active local industry. The development had been deferred ment circles. They expected to ministries. as every effort was thrown into negotiate contracts for pre- The Reconstruction Ministry are immense. liminary design of the most has a reputation for paying its One of President Sadat's first important projects without bills on time and is said to have Ambitious cts after the war was to charge delay. of hard currency. One of The top priority was the crea- But the United Nations its efforts on this ministry. Bovis

tractors, into the largest enter- Reconstruction Ministry, short mised shortly, but the engineer vice civil debts (not to mention a valuable source of ha prise of its kind in the Middle of funds of its own, hinted that faces other difficulties when he triok over the the British assured to the large military debt), and rency. Education and the East. When he triok over the the British assured to the large military condition will this year content. prise of its kind in the Middle of funds of its own, hinted that faces other difficulties when he East. When he took over the the British groups could still arrives in Egypt. The crippling high dam at Aswan and come get the work if the British bureaucracy frustrates him at pleted it in just eight years, a Government would put up every turn. Telephone and GDP.

Two large new cities him at a great the short-term much be built to relieve presents and the short-term much be built to relieve presents and the short-term much be built to relieve presents and the sealed his reputation as Overseas Development was slow and Cairo's traffic congestion is depends on the continued Cairo. The Tenth of R. Egypt's king of construction, to react, but the groups are still possibly the worst in the Middle September 1. Egypt's king of construction, to react, but the groups are still possibly the worst in the Middle generosity of Egypt's benefact industrial city 50 km Known as a hard-headed busi- hopeful that a deal can be East. Rents in Cairo have leapt tors, particularly the oil-rich Cairo is being planner

per cent. Opportunities abound for Many British firms complain are critical. Despite the return include a large tourist of have returned to Port Said, overseas contractors, particu- that they get less help from of the Sinai oil fields last year, Ismailia and Suez. Some 14,000 larly in the public sector (the their Government than their Egypt produces only a small houses and flats have been private sector accounts for only European and American coun-surplus over domestic oil needs, built, and a further 50,000 15 per cent of work and annual terparts, particularly with fin-though current exploratory borrepaired. Basic services have expenditure is limited to ance. Certainly the British Emings give grounds for optimism. been restored, including water £500,000 on any one job). Local bassy in Cairo seems less eager The Sucz Canal, which large programme of I and sewerage, electricity and contractors are eager to join than, for example, the British reopened last year, is already for housing and industry hospitals, and 150,000 children forces with overseas firms since Embassy in Tehran to help carrying a greater tonnage than

expand the region's population, plant and machinery.

value of sterling and a genuine now at about 800,000, to 3m. But no British contractor pro-British feeling in Egypt by the turn of the century, other than Tarmac has any sub-should give British firms an stigated a planning study, and the currency restriction which allowed Egypt to fall behind in Detember, 1974, three prevents overseas firms from the rest of the world, and the

apportunities for overseas firms graduate engineer could

The big question is whether this drain on resources. Britain's largest contractors, Egypt will be able to sort out Ahmed Osman actively Wimpey, is now concentrating its economy sufficiently to con- ages it. With a large por timue with its ambitious plans, and a long-established ed trade deficit topped and training programme and development along the Suez is financing the studies, was as technical advisor for the re
Zanal.

Concerned about the British furbishment of Shepheards

Mr. Osman was a clear choice domination of the work, and Hotel in Cairo, is also hunting

Mr. Osman was a clear choice domination of the work, and Hotel in Cairo, is also hunting

The trade dencit topped and training programme

ZE1,000m. last year and still than are well placed to

Expears to be rising fast. Last vacuum of skilled manys

for the fell of the control of the work, and Hotel in Cairo, is also hunting

The trade dencit topped and training programme currency earnings went to ser- and the cash they send !

and to exploit natural resources

before its closure in 1967. With On the other hand, the falling up to 50 ships passing through

Salaries are low in E; to earn fE25 to fE: month), and many en and skilled craftsmen see abroad. Far from disco-

Other projects in the near the pyramids a extensive road improv expansion of sewerage and water supply in Alexandria and Helwan

Hugh Fer

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SUPERFICIAL appraisal of with the bulk of the expansion Defence expenditure is becom-Kuwait might make it seem a coming from the Doha power ing a more significant item in less exciting area of develop- station. The contract for the civil the Ruwaiti budget. Union ment than the other oil pro- engineering of the 600MW first Engineering, of Yugoslavia, is ducers of the Middle East which stage was awarded to the Taisei, constructing a KD70m air base were enriched by the oil price of Japan, with Mitsui and escalation of 1973-74. It has Brown Boveri installing the and contracts for the harbour, enjoyed a petroleum wealth generators. Associated with it docks and other civil engineerlarge in relation to its popula- is the desalination programme ing works of a KD100m. naval tion and limited geographical that will raise production of base, for which Brian Colquboun area for longer than any other, fresh water from the sea from and Partners, are the control decades ago the State first 37m. gallons per day to 62m. sultants, are expected to be started investing surplus for which contracts have yet to awarded soon. Also planned by revenue to provide an alterna- be awarded. Kuwaiti companies the Government are a major tive source of income. Before are undertaking the KD8m extension to the Ruler's Sief the OPEC boom it was able to improvements to Shuwaik Port, Palace, a new National provide itself with adequate while the extension of Shuaiba Assembly building, a ministerial public services and an infra-port, which is estimated to cost complex, a Stock Exchange, a structure base. Per capita KD12m., is out to tender. State Mosque, a national income is now reckoned to be Nadem Ballast, of the Nether theatre, and a second new higher than that of any other lands, has the main KD26.5m structure for the Kuwait Fund country in the world. Currently contract for the construction of for Arab Economic Developless than half the State's the new airport terminal buildment. In line with the policy income is being absorbed in the ing that is due for completion of relieving the drabness of line depression of the construction of the drabness of line and the construction of t

domestic economy. The Kuwait next year. A large road- the Government is contemplat-budget for the financial year building programme is planned, ing the construction of a just started amounts to 1.03bn. including the Kuwait section of Disneyland and a KD5m. 200. dinars (£2bn.. \$3.5bn.) com- the highway to Riyadh and the while a KD46m' private sector pared with actual oil revenue municipal motorway scheme recreation project will go out of \$3.7m. priced at KD80m. Substantial to tender next year at a investment in telecommunica- probable cost of KD45-50m. At As a proportion of revenue, the 1976-77 allocation for project development amounting to page with demand is on the second active discussion as well appeared in the second active discussion as well development amounting to page with demand is on the second active discussion as well appeared in the second active discussion. pace with demand, is on the as extensions to the three exist-immediate horizon including a ing major ones. Kuwait Airways KD259m, may not seem large. In itself, however, the sum is KD30m, extension to the exist- has its own plans for a not inconsiderable and is ing internal telephone system, recreational complex at Failaka. expected to rise steeply over In conjunction with a local conthe next few years. In effect, tractor Siemens is installing the State is now facing its most intense period of construction station, and L.M. Ericsson, of Kellogg International as the condens is laving a co-sxial activity yet. First, there are the plans for improving the basic cable to Dahran under a KD5m. International as consultants,

#### of demand. Second, the Government is embarking on a big Priority

to cater for increased pressures

of demand. Second, the Govern-

beginning of this year to 2.618MW by the end of 1980,

programme aimed at providing bigger demand on available Politically and socially, the resources of materials and man-Kuwait with better amenities like recreational facilities, new biggest priority of all is the power. So, too, will other more construction of homes for lower- smaller private industrial investprestigious public buildings— income Kuwaitis. The National ments in the pipeline. Not all of which were ignored in Housing Authority was estab surprisingly, the licences the early, piecemeal period of lished in the autumn of 1974 granted and loans approved by growth. Moreover, not included as an independent State the industrial bank of Kuwait at all under the development authority charged with over show a heavy orientation budget are the two major pre- coming the housing shortage in towards projects directly occupations—the construction conjunction with the Ministry related to the construction of a petrochemical industry of Public Works, the Ministry including cement, prebased on the fuller utilisation of of Housing and the Municipality, fabricated buildings, iron and gas, on the one hand, and the With an initial capital of steel, glass, limestone bricks big house building programme, KD1.5bn. over the next five aluminum and the like.

on the other. When the projects years, and its latest reported. On both the materials and of the private sector are also objective is to bring about the labour front the inflationary taken into account, the con-construction of 31,000 units pressures had built up to the struction work in prospect First contracts are expected to point where, according to some threatens to make the State like be placed soon, but the master estimates, building costs were

non-financial economic from completion.

is in the process of doubling its which would embrace 3.500 low- subsidise domestic production. power-generation capacity from cost housing units, schools and The manpower shortage is more the 1,384MW installed at the complete basic infrastructure, accute—with minimum

and the forthcoming petro-

chemical projects costing twice

as much again will make a

one vast building site and strain plan is apparently some way double or even triple what they were two years previously. In sinews to the limit, especially A Japanese consortium, made the immediate future materials in respect of manpower up of Nissho Iwai Company and will present less of a problem Pacific Consultants, in associa- than they did earlier this year. On the infrastructure side, an and Kokuba-Gumi Company, age was eased by the packing normous investment is have completed their pre- of bulk cement locally, but required to satisfy increased development study on a nevertheless the Government demand. For instance, Kuwait KD150m. township at Ardiya, earlier this month decided to

CONTINUED ON NEXT PAGE

المان المال المال

# MIDDLE EAST CONSTRUCTION XIII

# LIBYA

# Profits are hard won

TEVER THE vagaries and concerned the country's build an aluminium plant and a house slave and the Turks they bring favour. Fixed price contracts a loss and has even demanded a larities of its regime's ing industry is relatively under-ing project. es, Libya has shown as big developed with only a handful As hard and mean in their bulk. The Japanese have a few rule and make no allowance for tax on non-existent profits. Last es, Libya has shown as big developed with only a handful holehearted a commitment of state-owned medium-sized own way as the Kuwaitis, the projects but are not heavily escalation in costs. No adjustion but not least, there is the presidence of the companies. Four of them, Libyans want the best — with involved. For the U.S., only ment is possible even for insure exerted on the companies there oil producers of the headed by the General Building little, if any, regard to political Company, are building the considerations — even if their and what was on the face and what was on the face a very limited absorptive limited absorptive Italian firm. Formally, they are companies from bidding Analy. a very limited absorptive Italian firm. Formally, they are companies from bidding. Analyty, the North African responsible for some of the sis of a reasonably comprehenshas also managed to dislarger projects, but in practice sive list of projects in hand a primary U.K. work in construct ments in Libyan pounds but was to make contractors a very large proportion sub-contract the civil engineer- year ago showed that work in construct ments in Libyan pounds but was to make contractors a very large proportion. That much is ing, as well as the electrical and being done by the West Gernard for the installation of foreign sub-contract are then the country's gold mechanical to foreign sub-contract the tive that the done in the country's gold mechanical to foreign sub-contract the tive that the ing, as well as the electrical and foreign the country's gold mechanical, to foreign subforeign exchange reserves prided by the International tary Fund, which showed to have fallen from to \$2.19bn. in the foreign contractors, the strong in the fields of power is much as for foreign contractors, the sented across a broad range of a number of other companies down to \$2.19bn. in the fields of power is mileaging. The Bulgarians and Turker and the fields of power equipment.

has the contract for the installa-will be freely and readily trans-equal proportion to expatriates. In the contract for the installa-will be freely and readily trans-equal proportion to expatriates. In the contract for the installa-will be freely and readily trans-equal proportion to expatriates. In the contract for the installa-will be freely and readily trans-equal proportion to expatriates. In the contract for the installa-will be freely and readily trans-equal proportion to expatriates. In the contractors, the sented across a broad range of a number of other companies down to 5 per cent. Perform-back to the contractors, the sented across a broad range of a number of other companies down to 5 per cent. Perform-back to the fields of power is much of a problem as else-sories for the installa-will be freely and readily trans-equal proportion to expatriates. In the contractors, the machines for a textile mill, and once at 10 per cent. are now patriates for each Libyan. In the generalisation that construction activities but were particularly have healthy orders for other as much of a problem as else-sories for the installa-will be freely and readily trans-equal proportion to expatriates. In the contractors, the machines for a textile mill, and once at 10 per cent. are now is probably two ex
and the contractors are contractors. The sequence of the contractors are contractors and the contractors are contractors. The proportion to expatriates. The contractors are contractors are contractors are contractors. The contractors are contractors are con

measure of Libya's ambi- that they are prepared to ignore n dinars (nearly \$24bn.), a t which should, on the face Agreement be well within the counfiscal capacity. Oil revenue

prive capacity and ability families. crease spending. The big-

2 of 1976, despite a higher is misleading. The Bulgarians and electricity, with Brown of oil production.

2 of Libya's Third World drilling for water. The petrochemical plants totalling isure of fiscal mismanage conditions provided are Since then Libya has reckoned to be one reason why behind on some of its own the East Europeans can bid ent obligations to con-competitively on some jobs. As

An entry into the field of illy and may be higher over made by the Soviet Union, uil year, with output and whose Technoprom Exports is partel receipts higher than to lay a section of the power 175. Yet Libya does face distribution network. More busiparticular problem which ness should follow from the not have been taken fully agreement on economic and account in the plan which technical co-operation reached drawn up with the assis- last year in Moscow, in which of the Indian National the Russians agreed to provide trial Development Corpora- Libya with an "atomic centre," Massive new investment in including a small nuclear reacequipment will be required tor. As it is, the Comecon share an da critical point could ing worth more than LD1bn. is a within the next year. Haysmall. Yugoslavia is not a memilar in Lb2bn in Libya is a varied one, with a were mainly affected are back in the greater part ber of it, of course, and should large number of relatively in force, but that is not wholly soil industry, Libya cannot be distinguished in other reto the companies to share spects as well. Its companies to the companies to share spects as well. Its companies to the companies of the c burden. Quite apart from are expected to make a profit out reflects the diffidence of from the Government and the Libya may have more or and its personnel are expected foreign companies about the historic links with Libya.) reached the limits of its to remit earnings to their tough contractual and working Moreover. Colonel

bricks and mortar are road network covering 1,000 km. the East Europeans, the Yugo- substantially in the client's

Unde has two contracts for Contract ners for direct oil sales Romanians are constructing LD70m. Philip Holzmann is

#### **Emphasis**

competitively on some jobs. As not amounting in value terms to station, and this year the Post these adverse conditions, the plementing a project. eisewhere, the suspicion remains measure of Libya's ambi- that they are prepared to ignore can be seen from its 1976- profitability in return for hard Five-Year Development currency earnings.

which has been set 7bn.

eisewhere, the suspicion remains in value terms to station, and this year the Post these adverse conditions, the LD340m—also across the board Office was awarded the con- Ministry of Finance will not sultancy contract for the design accept that a company can make construction of oil refineries of a telecommunications link and petrochemical plants, as between Tripoli and Benghazi. well as representation in power The hope may be that these generation: Recorded French engagements will lead to a more contracts were worth LD64m., substantial British involvement with Alsthom involved to the in Libyan development. ascal capacity. Oil revenue An entry into the field of extent of LD25m. in desalination one does not have to look far trently running at \$7-8bn. civilian development has been tion, but have been substantially for an explanation as to why ally and may be higher over made by the Societ Union to but have been substantially for an explanation as to why increased since. In particular, British this spring there was the award choose to concentrate their to Fives-Cail Babcock of an efforts elsewhere, especially LD46.5m. project for the con- when their general capability. struction of a cement plant at commitments and capital struc Khoms. This was one of the ture are taken into account. In areas of economic co-operation the City-centred insurance world covered in bilateral agreement Libya's name is probably blacker reached in March, which also than that of any other country included the French commit-because of the regime's arbitrary ment to build a 600MW nuclear calling in of performance bonds power plant. after the 1969 Revolution

conditions in Libya. A Turkish Khedaffi has shown a peculiar consortium is just completing viciousness towards the U.K. With an estimated 2,000 the first phase of Tripoli's port, Equally important, in practice constraint will be man-nationals in the country com- and Bharat Heavy Electricals of the contract terms and other r-with forcism labour pared with 3,000 for Bulgaria, India recently won a contract conditions arguably make Libya nung for over 40 per cent, the Yugoslavs are doing more to build a power station there, the most unattractive market in al manpower at the time of work and are carrying out at The Danes are building a the Arab world. Indeed, recently ear's census.

least six contracts, including an LD30m., 5,000-house township the response internationally to atever the outcome, a large LD32m. land reclamation on the outskirts of the capital Libyan tenders and following the rtion of this capital invest- scheme, an LD21.5m, first phase and the Swedes are constructing tionally poor and following the will be in construction— of Benghazi University. Under a large hospital in Benghazi, recent lengthening of payment Libya will be looking to discussion with Libya is Yugo- Egyptians companies and, to a delays may become worse. a contractors to carry out slav participation in the con- lesser extent, Tunisian ones are tulk of it. Even as far as struction of a railway line, a engaged on many schemes. Like the FIDIC formula but amended

as much of a problem as else Syrians, Jordanians and Turks Swhere. Overall the risks are where. Overall, the risks are who make up the bulk of the such that any prudent contract tractor would add 20 per cent supply was affected by the sudto to his bid price merely to cover den expulsion in March of ners for direct oil sales have fallen behind on their ents. Arms purchases I have played their part the Soviet Union having heir terms high on a cash-livery basis for the ms supplied under the supplied under the supplied under the spring of By March of this year was a slowdown in project that reflected a Government of their own liquidity crisis as well as paid to them and simple living in the spring of liquidity crisis as well as paid to them and simple living in the spring of liquidity crisis as well as paid to them and simple living in the spring of liquidity crisis as well as paid to them and simple living in the spring of liquidity crisis as well as liquidity difficulties this year. That has been a marginal benefit liquidity crisis as well as liquidity difficulties this year. That has been a marginal benefit liquidity crisis as well as liquidity difficulties the spring of liquidity crisis as well as liquidity difficulties this year. That has been a marginal benefit liquidity crisis as well as liquidity difficulties this year. That has been a marginal benefit liquidity crisis as well as liquidity crisi sultants. Nationalised industion of projects. Even before congestion, which became acute tries have also broken what is the Government ran into towards the end of last year. The property of them. Last liquidity difficulties this year, That has been a marginal benefit year the Central Electricity long delays were experienced in a country where it must be a country where The Italians were responsible Generating Board undertook the for payments and authorisation as hard as any for a profit to be for almost as much work task of running a Libyan power of transfers abroad. Despite made by a foreign company im-

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# UWAIT CONTINUED FROM PREVIOUS PAGE

competition from neigh- contract terms imposed. Law be called on demand without ig states, not least Iraq No. 37 of 1964, which laid down any contestation. together with Iran, was the basic ground rules for sain source of unskilled public tenders, reflected the con-The demand for Syrians cern to avoid being "taken for Advance 'alestinians, who provided a ride" and also to drive a hard ilk of the skilled labour, bargain typical of this merchant

for unskilled labour. For states of the region-a difficult tion. A 10 per cent perform lastly, awards are made to the hars now Kuwait has faced market because of the tough ance bond is required that can lowest bidder as long as he is

Against that, advanced pay, tions are under review by the ments—which can be up to 30 Government. But it would

reckoned to be able to do the work properly and as well as the others. Contract and tender regula

tions are under review by the

Terms are broadly based on

contractors should

qually strong. Kuwait, community's keen horse-trading per cent of the contract price probably be impossible for the while, is in the dilemma tradition. Having veered away—are a matter of hard negotia- Government to get the approval -are a matter of hard negotia- Government to get the approval by the fact that it wants from the basic Federation Intertion rather than standard pract of the National Assembly for a it the growth of expatriate national des Ingenieurs Conseils tice, as in Saudi Arabia. In revision of the basic principle formula for State contracts, addition—and here Kuwait is of the fixed price contract and

sining labour permits con- Kuwait has swung back towards unique—the contractor is not of the fixed price contract and to be difficult despite the them—but with some stinging only made responsible for the acceptance of the lowest bid hat a very hig expansion differences in the second half safety of construction for a ten. In an implicit recognition of hat a very big expansion differences in the second half safety of construction for a tenlabour force will be reof it. The rule rather than the labour force will be reof it. The rule rather than the labour force will be reof it. The rule rather than the labour force will be reof it. The rule rather than the labour force at labour force will be reof it. The rule rather than the labour force at labour force will be reof it. The rule rather than the labour force at labour force will be reof it. The rule rather than the labour force at labour force will be reof it. The rule rather than the labour force in a labour force will be reof it. The rule rather than the labour force in an implicit recognition of labour for the difficulties faced by many work of the consultant. Arbitration of disputes is by the comset aside a fund of KD30m: to labour force at labour force at labour force with a labour force with a difficulties faced by many work of the consultant. Arbitration of disputes is by the comset aside a fund of KD30m: to labour force at labour force with a labour force with a difficulties faced by many work of the consultant. Arbitration of disputes is by the comset aside a fund of KD30m: to labour force at labour force at labour force with a labour force work of the consultant. Arbitration of disputes is by the comset aside a fund of KD30m: to labour force at labour force at labour force at labour force work of the consultant. Arbitration of disputes is by the comset aside a fund of KD30m: to labour force at labour force in experiencing very 25 per cent. or more (rather very closely or, to quote a beyond their control. The Gov ed cost inflation. than 15 per cent.) is required consultant, they will be "taken ernment has been made aware reover, it is also like other before there can be a rectifica- to the cleaners." And by law, that many of the best Western construction companies are showing no interest in bid

> seem prepared to make a net loss in Kuwait in return for foreign exchange earnings. Harsh contract terms also accounted for the disappearance a decade ago of British companies, which found easier conditions and possibilities of profit elsewhere. Not a single one is at present doing work in the State. Kuwaiti Ministers are said to be anxious to see them return, and an exploratory, U.K. Government-sponsored construction mission is to visit the area later this year to assess the

Richard Johns

#### ding for work in the State. **Braham Millar Group** Kuwait is more preoccupied suppliers of construction & quarry processing with quality now than ever. Harsh contract terms were one reason for the success over the equipment to the Middle East Sabenagulf past decade of East Europeancontractors. By paying low salaries and importing their own cheap personnel, they were a Braham Millar Group's fively export ticy has resulted in 70% of their last evidently able to cut costs. The East European Governments de, and more than half of that to the iddle East.

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iddle East for their quality pr mhait Plant mregate Proces crete Plant rese Mixer bratory Screens

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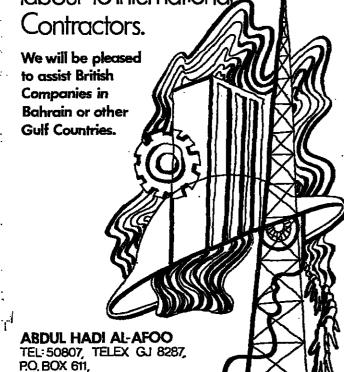
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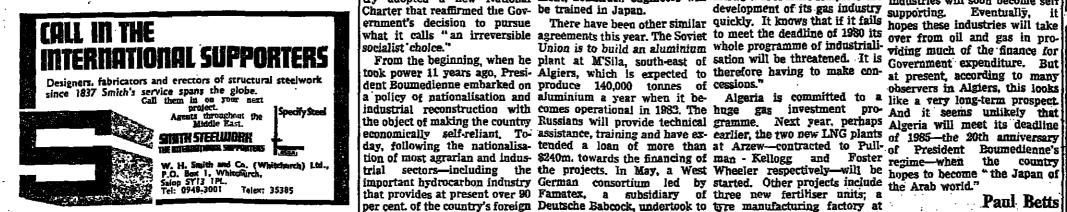
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# JORDAN

# Migration prompts growth

construction and contracting JD53m.

sharp turn into the realm of the abnormal during 1975, and Shortages the result has been a con-

Lebanon, who require apart-day.

tractor as wide open as ever. oil-producing states.

factors, most prominent of (just over £2): semi-skilled which are: the influx of several workers are also generally avail- available, with intermittent

ments and houses, and office Skilled workers, foremen and at Aqaba port. Local stone—the with a high increase in the worker such as a carpenter, quality or colour—or for the routes for materials coming in struction job, the original con- are undertaking manumber of new independent plumber or stone-cutter. com- workman to cut and chin the from other countries. number of new independent plumber or stone-cutter. com-workman to cut and chip the from other countries. households; the continuing mands about JD5 per day stone. Glass and aluminium are The role of the foreign con-eye of the Government, economic boom that causes (£8.60), a section foreman simi-similarly to be found on the spot, sulting engineers and con- An emerging trend is

ructure work. years' experience to-day com- cent. price hike for glass and a capable of handling. The annual housing needs of mands at least JD400 per month 100 per cent. increase for the sophisticated engineering prothe country are now put at over (£700), and all of these skilled local stone-

recently, they were driven in an to a mixed State-private Germany.

bankers were left to simmer in its industrialisation programme,

it difficult for contractors work- of performance bonds.

patriates working there to the

point of exhaustion.

Inflexible

poses, brings the country into total value of JD120m. power, and has also tradition-land prices throughout the line with the other Middle East. The domestic industry had ally been unable to provide em. Middle East to-day.

grinding to a hait for a day or a feed the construction sector. week because of cement

bottlenecks, such as congestion

did in 200 years," an economic balance has greatly added to the from Hassi R'Mel, in the Sahara,

to train Algerian workers dure on its vast gas reserves, esti- attempt to improve the chronic ing the running-in period and mated by the World Bank at state of Algeria's agricultural to supply additional credit if around 3,000 bn. cubic metres. sector. It plans to build more required. Consequently it is an another and our oil will make a socialist villages in rural

expensive formula, and as a producer and our oil will run regions and complete a massive

achieve our target."

Colonel Houari Bournedienne is technical assistance to the State- months behind schedule. Algeria per cent of full capacity—at the

set on an inflexible course to owned El Hadjar steel complex has therefore had to borrow El Hadjar steel complex, for transform itself into an inte- near Annaba, and another heavily and has had to come example, output is only about

grated industrial power by the Japanese concern, Sekisui round, reluctantly, to accepting 700,000 tonnes annually, middle of the 1980s within a Chemical Company, signed a cost-plus and turnkey contracts whereas to become viable proframework of the most rigid contract to provide assistance to for hydrocarbon projects. As duction should be at least 2m.

form of socialism. At the end the State hydrocarbon company, one diplomatic source in tonnes a year—the Government of last month, in fact, the coun-Sonatrach. Under the agree-Algiers put it, "the Government is still hoping that these

try adopted a new National ment, Sonatrach engineers will knows that it must complete the industries will soon become self Charter that reaffirmed the Govbe trained in Japan.

There have been other similar quickly. It knows that if it fails supporting. Eventually, it what it calls "an irreversible agreements this year. The Soviet to meet the deadline of 1980 its over from oil and gas in pro-

important hydrocarbon industry German consortium led by started. Other projects include the Arab world." that provides at present over 90 Famatex, a subsidiary of three new fertiliser units; a per cent. of the country's foreign Deutsche Babcock, undertook to tyre manufacturing factory at

ship of working in unfamiliar In spite of growing fears that

"We are aware of the prob- at Rouiba, in the Algiers indus-

**ALGERIA** 

State keeps control

WHEN A delegation of Ameri- earnings—there are few signs build a textile complex near Bouira; a steam cracking unit

can bankers visited Algeria that Algeria intends to revert Bejaia and train 96 Algerians in at Skikda; the extension of the

ometal car to Arzew, near Oran, economy.

Algeria's policy of diversifica- refinery at In Amenas; the to be shown round the sites of "We are committed to a tion and the trend to establish extension of the Algiers and three new gas liquefaction tough policy of recommitted to a tion and the trend to establish extension of the Algiers and three new gas liquefaction tough policy of recommitted to a tion and the trend to establish extension of the Algiers and

three new gas liquefaction tough policy of reconstruction heavy industries in remote and Arzew refineries; the start-up of

plants planned to be built there. and we are attempting to do impoverished areas so as to the Algeria-Italy gas pipeline: They were also driven to dis- what most industrialised nations achieve a degree of regional and a third 42-inch pipeline

The visit was important. Two counsellor of the State Secre- cost of the country's industrial to Arzew. In May a West Euro-

of the plants had been contariat for Planning explained revolution. It presupposes an pean group led by Sofregaz of tracted to American companies, "We cannot compromise and we ambitious programme of new France won a contract to under-

Bechtel International and Pull- cannot be dictated by the inter- infrastructure, the development take technical studies for the man-Kellog, and the third, it ests of foreign companies. If of education and training facili- proposed \$2bn. gas pipeline

was announced only last week they want to work with us, they ties, and on the part of the out- between Algeria and France via

JORDAN DOES not share the 16,000 units per year, though the people are continually being Contractors who have been mechanical works and ports, the in which it gives the I tremendous scale of require- Government realistically hopes tempted to go and work in the working in Amman for the past Government normally turns to local consultant "in ass tremendous scale of require Government reassurant hopes tempered to go and work in the working in Amman for the past Government normally turns to lead to the continuous states at five years, and who have been international firms for these with a foreign companion that are the hallmark of the country over the coming five double these salaries, with responsible for both single tasks.

In the continuous that are the hallmark of the country over the coming five double these salaries, with responsible for both single tasks.

In the continuous that are the hallmark of the country over the coming five double these salaries, with responsible for both single tasks. producing nations, and in (£143m.). Of this, the Govern-generous annual vacations, station and road projects, point general does not exhibit all ment will put up JD30m. and Many accept the offers to make out that the average cost of conthe great abnormalities of the the private sector the remaining fast money, which only com- struction, which was JD40 per. pounds the local shortages and square metre in 1974, has industry throughout the Gulf Government buildings in the forces Jordanian employers to reached an average of JD80 out that the government and second stages we region.

next five years will only cost pay yet higher salaries in order £100 to-day. This does not inprimarily on the basis of excircumstances has fuelled a portation sector alone (airport, workers and engineers.

Overhment bullings it the process to reached an average of JD80 chooses foreign consultants region.

Primarily on the basis of excircumstances has fuelled a portation sector alone (airport, workers and engineers.

Overhment bullings it the process foreign consultants region.

Primarily on the basis of excircumstances has fuelled a portation sector alone (airport, workers and engineers.

Which has rocketed upwards primarily on the basis of excircumstances has fuelled a portation sector alone (airport, workers and engineers.

nad always been able to meet the normal requirements for build on it (spurred on by the housing and commercial and high rents of late), and others shortages of personnel is an public buildings—with the aid of foreign expertise for the more sophisticated jobs. But normal requirements took a shortage on to it.

Indicate the supplies and contract: anothers two years. One of the that the supplies and contract: national requirements is fing contracts be awarded to its fing that the supplies and contracts be awarded to its fing that the supplies are the taken by a Yugosis expansion of the local consulting and contracts been the replication of the local consulting and contracts be awarded to its fing that the supplies are the taken by a Yugosis in the local consulting and contracts be awarded to its fing that the supplies are the taken by a Yugosis in the local consulting and contracts are the taken by a Yugosis in the local consulting and

shortages. The country's sole increasingly applied, and some cent. cut of work and profit out by Parsons, Bre cement plant, at Fuheis, near of the more efficient and less for the local firm. This is de Newton; the design, su the result has been a construction sector where prices. The result has been spot are higher, labour and materials shortages in materials and a sometimes not available, and, sharp rise in wages — but again, the Government's fixed price of as always, the market for the not quite on the scale of corjust of the more efficient and less for the local nrm. The result has been spot demand, and a sharp rise in wages — but again, the Government's fixed price of transit mixing of cement, in perience they now generally and con-responding phenomena in the the respective imports to fill the respective imports to fill the respective interest. The result has been spot demand, while introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. This is the design, su installation of a phosph introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The result has been spot demand, while introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The result has been spot demand, while introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The result has been spot and the processes being signed to help the Jordanian introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The result has been spot and the processes being signed to help the Jordanian introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The processes being signed to help the Jordanian introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The processes being signed to help the Jordanian introduced in Jordan include consultants acquire the expension of the more efficient and less for the local nrm. The processes being signed to help the Jordanian introduced in Jordan include consultan as arways, the market for the acceptance of the following phenomena in the appropriate the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants, pre-cast than standard civil engineering the necessary imports to fill the concrete batch plants. gap. A local black market has ing concrete blocks, larger and construction works such as construction industry in Jordan plentiful, and command an LD30 will normally bring forth has been the result of several average of 13 dinars per day the required ton of cement. Wood and steel are generally machinery and, in general, more It is also standard practice

space for their businesses; the engineers are now much in limestone that is found on every pipe factories are also making ject, and then to hire the same migration of Jordanians from demand, and as a result of both building in the country — is their presence felt, but the consultant to supervise the trural areas to the urban centres; demand, and as a result of both building in the country — is rural areas to the urban centres; domestic and regional needs, abundantly available locally, but supply side of the picture will project's implementation. In heavily involved in Jor the natural population growth of they have more than doubled again one often has to wait be helped most in the short run this manner, with a different projects and Agaba population growth of they have more than doubled again one often has to wait be helped most in the short run this manner, with a different projects and Agaba population growth of they have more than doubled again one often has to wait be helped most in the short run this manner, while Italian and Durantee in a population growth of they have more than doubled again one often has to wait be helped most in the short run this manner, with a different projects and Agaba population growth of they have more than doubled again one often has to wait be helped most in the short run this manner, with a different projects and Agaba population growth of they have more than doubled again one often has to wait be helped most in the short run this manner. 3.5 per cent. per year, coupled their wages in a year. A skilled several weeks for the desired by efficient transport and import contractor given the actual con-while Italian and Du with a high increase in the works.

many Jordanians, both residents larly gets JD150 per month. The prices of all these tractors within this picture has Government to put out a tender or those working abroad, to con- (£260), while a general fore- materials have increased sharply not changed at all during the sider building new homes or man is not to be found for less in the past year, with 20 per past few years. With the hand-business premises; and huge than JD350 per month (£600). cent. increases in the price of ful of local consultants, with Government-sponsored infras- An engineer with several wood and aluminium, a 50 per their limited experience, injects such as airports, dams

Skikda plastics plant; a nev

vent as a result of its rising

sed ahead with a number of other industrial ventures. These

include the truck and bus plant

And although most public

construction boom in Jordan Agaba port expansion, roads, Jordan has traditionally been with the same degree of practical pur-etc.) will require works of a an exporter of skilled man-abandon that marks escalating sulting contract for a project to give at least the consideration because the country into total value of JD120m.

Power, and has also tradition-land prices throughout the sulting contract for a project to management and consortium of Rh Bechtel-Dar Al Handa a company from the same management and super country that finances the project implementation of the states going through the oil- been able to cope quite well ployment for all its labour the country that manices the project.

Induced dash for development, until late 1975, when the sharp force. But to day with sample. These pressures on the con- in question. In some cases, 2 project. induced dash for development, until late 1975, when the sharp force. But to-day, with ample These pressures on the con- in question and country that agrees to finance With Jordan's smaller and demand for more housing work available at home, the struction industry are all ex- country that agrees to finance with Jordan's smaller and demand for more housing work available at home, the most to last for at least some local scheme also asks more varied economy, the caused a flurry in new building continuing flow of workers to domestic construction sector action. Neverther than the supplies and contract national firms are the domestic construction sector activity. Many people who neighbouring countries is another two years. One of the that the supplies and contract national firms are: the had always been able to meet

> have a local Jordanian assn- the Agaba port e Prefabrication techniques are ciate, with a minimum 15 per feasibility study, being

use of mechanical equipment to in Jordan for the Government from able at the rate of JD2.2 per shortages often due to transport make work faster and cheaper, to seek independent consulting Two new porcelain and steel work for the design of a prostays on to act as the technical Hussein Thermal Powe

An emerging trend is for the

sulting and engineering In the case of the net at Zizya, 25 km s

Amman, the designs for pleted in 1973 by the & Bechtel-Dar Al Handa

sulting contract for 1 ants for the same pro

heavily involved in Jor

Rami G.

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# MIDDLE EAST CONSTRUCTION XV

# **OMAN**

# Government cuts back

RE IS rarely any visible gressed beyond the drawing at around a third of the total, aggregate. Oman is totally The proportions may have not either to confirm or board or have been shelved, although it is thought unlikely dependent on foreign materials, altered last year as private entered accuracy of statistics, And there is little prospect for to accelerate further for anywhich come mainly from terprise took on only 5,000 more no Oman the fact that conmost of them to go much fur-other four to five years until the Western Europe, India, nationals, against 25,000 more tion takes second place only ther in the near future. Some Government is in a position to Pakistan, I in the gross domestic pro- of the loans received by the inject more money into the Malaysia and of which timber, foreign labour force in this seccomes as little surprise. Government in 1974 and 1975 economy. though no major develop-projects have been economy, at least in the shortsted since the Government term, will grow more slowly, sack on spending following albeit more healthily, due to the

in 1972 to an estimated 9 jects already under way.

nt 12 months, a modest sum

ared with 1974 when pro-costing over RO200m. ed out over approximately nd-a-half years.

#### rastructure

e main development drive

th flow crisis in 1974, it is current policy of financing new ssible to move around the public enterprises only from

development. And as the rate of Yahya Costain.

This inevitably has an effect was no ruling on whether conpublic expenditure is reflected. As there is so far no official on Oman's balance of payments, tracts should be awarded by in the private sector as long as index of building costs—the as the industry relies for the negotiation or should first be a year to 18 months later, busic country's statistical machinery is bulk of its workforce on offered to tender—the industry ness remained relatively buoyalso in the process of develope expatriates, mostly from the functioned on a combination of ant until the beginning of this months are rely indian sub-Continent for the the two. Then a board was set year. But now that the private on a price index of imported beside standard for the continuous process.

#### Lendency

the flow crisis in 1974, it is saible to move around the greenue, aid and soft loans from 22 area without being 23 area without being 24 area without being 25 area without being 26 area without being 27 area without being 28 and roads still seem 29 area from nowhere in a 27 of weeks.

Weever, because of sharp 28 in the price of oil and 29 area of financing new 29 area only from 29 area of these 30 income 28 area only from 29 area of this shift has been a growing tend-ency for foreign contractors to 30 into venture basis 250,000 tons a year will make 29 area of these 30 into 29 area of thes Among the effects of this ases in the price of oil and income earning schemes, while whereas if commissioned by the the law of supply and demand jected surplus of cement over the majority will be concen- private sector, they must first inevitably had a part to play, domestic requirements until has dwindled from 16 per trated on infrastructural proform a partnership. In this case, and presumably there are still 1980, as imports peaked last the Omani stake must be at least ample stocks in the country. year at 300,000 tons. The site the Omani stake must be at least ample stocks in the country.

It was not until recently that the cutback in Government toording to Qais Zawawi, ty chairman of the Develop-Council and Minister of for Foreign Affairs, the rement is expected to denitracts worth a total of to 30m. Omani rials n.£50m.) during the too.

It was not until recently that the Construction that the cutback in Government to contract the cutback in Government to contract the cutback in Government the cutback

year. But now that the private on a price index of imported basic grades and from Europe up under a Royal decree to be sector is apparently feeling the materials and wage rates to and the United States for the responsible for the tender of all squeeze, some contractors are arrive at an assessment. And managerial staff. The major Government projects worth over left with more staff and equipthis has to take account of correason is that, because education apart from those instiment than is justified by the poration tax on a sliding scale tion in Oman is only five years gated by the Ministry of Devolume of work on their books. up to 50 per cent, and a training old, there is a restricted numfence. For the remainder, the As the summer months are levy of 5 per cent, of the pay- ber of nationals to be recruited, under-secretary or departmental 70 has been to establish an traditionally a time of almost roll. Though the price of some However, the balance should director of the relevant ministry structure, which was then complete lull, most companies materials fell sharply in 1974 change over the next few years, is empowered to appoint the st non-existent. But the seem prepared to underwrite and continued to decline more at least for the skilled and contractor for work costing raints imposed in the their full presence in Oman for slowly in 1975, one private semi-skilled jobs, as a result under RO5m, while the ministern region of Dhofar by another six months or so. This source believes overall construction of the growing emphasis on try concerned can form a compete war, until it virtually is partly in anticipation of the tion costs on housing went up by training. d last December, meant usual spate of contracts after around RO30 (£50) a square. The most recently published of its minister to invite and open the Muscat area in the Ramadan in the autumn, despite metre last year, stabilising at figures state that the construct tenders for projects valued at their expected limited size, but metre last year, stabilising at figures state that the construct tenders for projects valued at their expected limited size, but metre last year, stabilising at figures state that the construct tenders for projects valued at their expected limited size, but metre last year, stabilising at figures state that the construct tenders for projects valued at their expected limited size, but metre last year, stabilising at figures state that the construct tenders for projects valued at their expected limited size, but metre last year. y of the development funds more importantly the industry (£200-290) for the majority of accounted for 87 per cent, of the e Government's disposal, is awaiting publication both of residential projects.

e so far either not pro- estimates put private spending period. Apart from sand and were employed as technicians.

Singapore

around 40 per cent, of recorded to 30,000.

expatriates and 67 per cent. of ment and therefore construce Government's disposal. is awaiting publication both of this year's budget and of the industry shows that the Omanis employed in the private sector, apart from agriture to income-generating for 1976-80, due out shortly.

One encouraging sign is that 1974 and 1976, while the price same comparison 36 per cent.

Same comparison 36 per cent. In the omanis were labourers and of per cent. In the omanis employed in the private sector, apart from agritude and fisheries. On the same comparison 36 per cent.

One encouraging sign is that 1974 and 1976, while the price same comparison 36 per cent. one encouraging sign is that 1974 and 1976, while the price same comparison 30 per cent. It is development is construction expending a revenue, these will have ture this year, the private section of timber and steel hars of the Omanis were labourers and ture this year, the private section of the original period and only 22 per cent. Skilled and only 22 per cent. Skilled and only 22 per cent. Skilled and only 32 per cent. S

and expatriates, bringing the total

One of the few industrial Looked at in isolation, the schemes appearing certain to increase in the value of imports receive the go-ahead in the im-from 1974 to last year of these mediate future is a 51 per cent.

The rate at which developeducation schemes either underway or at the planning stage, but some may have to be shelved ance. An example is in the polieconomically ( important Dhofar region, where the Government currently has centre under construction at Thamarit. This is designed to provide a nucleus for local de velopment and will comprise an administrative office, a water well, an electricity generator, school, mosque, shop, clinic and housing. According to Qais Zawawi, the intention is to build five more of a similar size in the area and 12 smaller The local contractors in Qatar ones, but so far insufficient have grown rapidly to match up funds have been forthcoming. There is little doubt that the

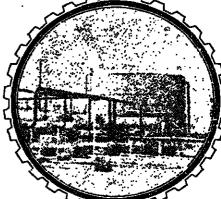
re also much in evidence.

ance is restored and the budget
There is an active official deficit wiped out, will be in a

Barbara Casassus

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# Spending is cautious

not been exciting ones for n contracting companies eting for projects in However, British com-However, British com- Category s did manage to clinch two Industrialisation cant awards. John Howard Public services ..... rd Alattiyah recently won Social and cultural ....... m. contract for work on Other ..... stension of the Qatar Fer- Total planned expenditure Company's plant at Umm Total estimated income ... and at the beginning of ear Weir Westgarth won

FIRST six months of 1976

third of the total alloca- Japanese company Tasei. revious year. Public ser-Petrochemical

T Credit Guarantee De- major projects in which inter- have been carried out by local

**QATAR'S SPENDING PLANS** Increase Qatari partnership Economic services ......

unications and agriculture years ago a Franco-Qatari com- well established as a consultant, urications and agriculture years ago a Franco-Qatari com- well established as a consultant, ureased by 136 per cent.

ar's industrialisation pro- roleum as one partner and CDF meant as many favours to U.K.

The effect of mixed by the consultant of the consultant

ear Weir Westgarth won ar order for desalination partment backing for suppliers' national contractors would be policy to encourage the growth strong competitive position credits. The principal consul-interested are largely over (for of locally owned construction when development again gathers view of the increase in tant to the project is Sir the moment) as far as road capacity, and most of the hour momentum. The crucial question diture from \$442m. in 1975 Alexander Gibb and Partners, building is concerned. The neting programmes are allocated to is the time scale on which this diture from \$442m. in 1975 Alexander Gibb and Fartners, buttoning is conterned. The net ing programmes are allocated to is the time scale of imm. in 1976, the lack of which in itself might appear to work of major highways in Qatari contractors in small lots, is likely to happen ontract awards must have give ground for optimism to Qatar is virtually completed and Private housing development, fisappointing for the con-British contractors. However, work on the minor roads, link-on industry. As much as U.K. consultants are as well ing villages into the main is also mostly constructed by the lack of which in itself might appear to work of major highways in Qatari contractors in small lots, is likely to happen on industry. As much as U.K. consultants are as well ing villages into the main is also mostly constructed by the ng, the lack of new con- known for their independence transport system, tends to be local companies. It is interest awards reflects the com- as Qataris are for shopping done by local contracting com- ing to observe that while there

re slowness of decisionaround to obtain the best buy. panies.

The largest item in the deveintralised administration industrialisation, is the \$70m.

Industrial projects they to be assured of profitand usually a forcign or consultant, although Sir Alexat emphasis was placed on certain parts of the project. The economy (waiting time for most recent award under that ships at Doha is now not plant to be assured industrial beautiful and steel plant.

The largest item in the best buy. Panies.

However, large contracts for fabricated housing systems, no government contract has yet specified such a method. The private sector is known to be interested in them.

The largest item in the best buy. Panies.

However, large contracts for fabricated housing systems, no Government contract has yet specified such a method. The private sector is known to be interested in them.

Plans

Although the start of 1976 has been slow in the award of contracts, Qatar is pregnant with ation programme in the civil work, valued at around for the expansion of both are budget; it accounted for \$17m. which has gone to the presently under study. Gibb third of the total alloca- Japanese company Tasei.

Petermuller, is the Anglo-Greek International Airport, Rendel, ig, water, electricity and Leaving aside those numerous Palmer and Tritton has charge infrastructure require projects by Qatar's Industrial of plans for expansion of the do so. Money, certainly, is no was demoted from Development Technical Office sea port. In the meantime, a constraint oil income for this over a quarter of the 1975 which have not yet been put out Dutch company has been

t to barely a fifth this to consultants or have not been awarded an contract for an year has been estimated at a The second major priority given a value, the largest of the emergency increase in Doha's evered by the general industrial projects is the petro- capacity. It has also, in con-ig "economic services." chemical complex, valued at junction with a French conallocation for transport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, won a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the construct cern, we have a contract at the intransport around \$500m. But the cern at the intransport at the intransport at the intransport a Quatar's main port and air- tion of this massive processing dustrial port of Umm Said.

Quatar's main port and air- tion of this massive processing dustrial port of Umm Said.

The inadequate for its pre- plant is likely to have a de- As for telecommunications, a shead we needs), light industry, cidedly French orientation. Two Britain's Cable and Wireless is

ne offers a mixed bag of Chimie and Gazocean as the companies. The recently comtunities. It is however other to undertake the project pleted earth station was built and desalination counts seven tunities. It is however other to undertake the project. Pleted earth station was built nationalities among the nine of getting the major The French influence, the Briand equipped by a Japanese contractors. For their part, of the work involved in tish consultants and contractors company. The Qataris have ling the Qatar Fertiliser note, is quite strong in Qatar found Japanese telecommunications in the private of the project. It has been currently, following a highly tions prices much to their like which they once seemed to have the projects to be October by the Ruler, Shaikh tension to the main telephone but which now is only reflected in the predominance of U.K. It works the project of the Highly while the civil works. led will go to British Khalifa al Thani. exchange was undertaken by consultants.

to the developing country's construction needs. Observers now structure of the construction inreckon that the major local condustry, like most other sectors tractors are capable of handling in Oman, will alter dramaticprojects up to \$20m. in value. ally over the next few years. Many of them have imported Equally certain is that contracforeign contracting manage tors who are able to maintain ment, with Lebanese expatriates their investment in labour and prominent. Greeks and Britons plant while the economic balare also much in evidence.

projects and plans. However much decisions may be centralised and made at what by Gulf consultancy charged with designing a possible new Doha slow page the fact is the Calary slow pace, the fact is that Qatar does so ahead with projects and just as important, can afford to budgeted expenditure of under

This surplus notwithstanding,

Doina Thomas

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# UNITED ARAB EMIRATES

# The boom continues

THE United Arab Emirates is projects such as a £200m, deep- to choose between a lowering. All of the Costain Taylor a newcomer to the UAE,

To the visitor, the country Emirate. Dubai, a city of just the baksheesh factor. over 220,000 people, is currently spending £1.56bn. on major projects, and the federal budget Quality

tracts so far, yet other large tish companies, who may have contracts.

Dubai alone are running neck arrivals, the picture does not ments are beginning to realise selected tenders and negotiated can be expensive. One British per cent, were destined in some comment, that British contrac- UAE Currency Board, they are not tendering.

tion site, with entire streets British contractors may have the bid which was eventually for the newcomer. springing up over per'ods of perhaps avoided the country's accepted in the meantime, low in Abu Dhabi the situation is tracts, and as one British commonths and multi-million pound capital because of the high building standards remain the different, as contracts for pany has found, removes the

sums have attracted the world's largest contractors, and the competitive pace is hotting up.

British contractors have traditionally done well in the UAE, for past historical links en
cess of securing contracts and ref british contractors are one serious tender was received labour, which costs about double were not willing to sacrifice not entirely without blame, from a British contractor for the Indian or Pakistani rates, which costs about double were not willing to sacrifice not entirely without blame, from a British contractor for the Indian or Pakistani rates, and it seems likely that this costs of setting up offices in the port terminal. It is the same trend will grow in the future as the immigration authorities become concerned about the for past historical links enfor past historical links enably improved on the latter them for not bidding for the pean and local contractors have ethnic make-up of the country.

- couraged British companies to problem and recently Sheikh more humble, smaller contracts scooped up large contracts.

- However, permission is still come to the region even before come to the region even before Zayed pledged a war against in order to be seen to be doing to the federation was formed. corruption in the Government's good work and proving per-witnessing a hotel development from such places as South Suffering Congestion with its amount of steel is imported best interests lie and a Costain arrived in the 1960s and dealings with companies. This formance. But the costs of a boom, most of the construction development to turn a beach quent imprisonment of two Halcrow, the largest consultants tractors, who more often than age, the UAE construction tion in the UAE is considerably with the new rate of sterling. However, even in this fi into a four berth harbour. Now government officials and a in the country, estimated that not employ English engineers, industry has remained relatively better than other Gulf cound but Japan and other countries are being undercut by A together with Taylor Woodrow number of contractors and the price of setting up one extinction tion in the UAE is considerably with the new rate of sterling. However, even in this fi industry has remained relatively better than other Gulf cound but Japan and other countries are being undercut by A together with Taylor Woodrow number of contractors and the price of setting up one extinction tion in the UAE is considerably with the new rate of sterling. However, even in this fi into a four berth harbour. Now government officials and a in the country, estimated that not employ English engineers, industry has remained relatively better than other Gulf cound but Japan and other countries are being undercut by A together with Taylor Woodrow number of contractors and the price of setting up one extinct he are the country than the country that the country has remained relatively better than other Gulf cound but the new airport there is being the countries are being undercut by A together with Taylor Woodrow number of contractors and the price of setting up one extinction to the countries are being undercut by A together with Taylor Woodrow number of contractors and the price of setting up one extinction to the undercut by A together with the countries are being the countries are being the countries are being the countries are being the countries. began work on a very minor followed the trial and subse- UAE presence are very high, contracts have gone to local con-

tion, of which the £56m, trade orders are scooped up by local gether a package involving centre is the largest. In Jebel contractors, Arab, Lebanese or finance as well as construction. Lists Ali. a desert area which is European companies willing to Most of the work for Sheikh

a country barely five years old water port are in the pipeline. of standards and securing Woodrow work has been managed recently to secure conwith a population of only So at first glance, the UAE work, or an expensive wait arranged and work started tracts worth £16m for road and .650,000 people, yet this collect looks like the Arabian oyster while the client is educated to several months before the drainage schemes in Sharjah tion of seven sheikhdoms has for British contractors. But the benefits of quality. There actual contract has been signed, and Ajman. become Britain's largest Arab aside from these huge contracts are indications that some thus saving time while deciding But getting known in the UAE market. British imports into won by the UAE's earliest clients and government depart- on tenders. The benefits of and winning the first contract

and neck with Saudi Arabia, and look so bright. Government such a need and Costain recently contracts have also been seized contractor who arrived at the and neck with Saudi Arabia, and officials in Abu Dhabi, Dubai won a £19m, order for two on by other Emirates such as beginning of this year has given of the C.R. s 1198m. exports to and Sharjah all echo the same seven-storey buildings for the Sharjah and Ras Al Khaimah himself 18 months to secure where most of the work under viable work, but in the meanper cent, were destined in some tors are getting little of the way for the booming construction is being under-time he has four engineers in an coming action merely because accept the lowest bid is preval- taken by contractors with well expensive office and living in ent, and in one recent contract known work and reputations in high priced apartments. Getting Commercial sources in Abu in Dubai, the British contract he UAE. Thus, these negotiated an influential merchant to looks like one giant construc. Dhabi speculate that in the past tor's price was almost double contracts can be tough to secure become a partner in a joint

projects underway, financed by expense of setting up represent butt of local newspaper car-government departments and need the massive development tation in the country, the toonists and complaints by con- the fabulously wealthy municipayments.

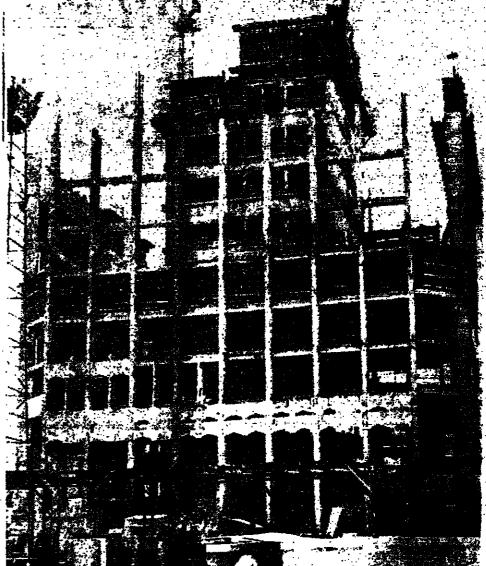
budgets. This year the Abu bureaucracy, the tendency of cerned citizens. The most recent palities in the country are problems concerned. Dhabi budget totals £2.6bn., of the client to accept the lowest embarrassing example was a on the open market for inter. labour, of which there is a conwhich £724m, is to be spent on bids and what they delicately palace for Sheikh Zayed in Abu national scramble. It is here siderable shortage in the within the refer to as the "B-problem"— Dhabi. After bits of the ceiling that the British do not seem to country, and one company in a city of just the baksheesh factor.

- tarted falling in a British con- be much in evidence. In Abu Abu Dhabi had been refused sultant was called in to inspect Dhabi, the largest project at the permission to import labour the building and his resulting moment is the new airport from the Asian countries. The report advised an immediate which will cost in the region of Abu Dhabi authorities are tias almost doubled this year to

### The sums have attracted the world's such such and solve attracted the world's such such and solve attracted the world's such such such and solve attracted the world's such as the solve attracted the world's such

venture helps in gaining conmiscellaneous

almost 50 per cent.



Construction work in progress on the Dubai International Trade Centre, a £ project which Bernard Sunley and Sons is currently carrying out.

Apart from the labour short- On raw materials, the situa- prices proving advantageous cause of their high st

centive in an office with a bare done by a local contractor and strike by Asian workers earlier source of much aggregate. Large price, too. Where Britain does been known to accept for the strike by Asian workers earlier source of much aggregate. Large price, too. Where Britain does been known to accept for the strike by Asian workers earlier source of much aggregate. Large price, too. extending the now huge Port Yet the problem of price minimum of local staff, school an Indian company, the three this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Taylor contractors such as Costain-well is in supplies for finished as 1 per cent of the tree this year at the Costain-Tayl Rashid by a further 22 berths versus quality still remains. As fees and housing at over notels for Trust Houses Forte by rootrow site in Dubal. Inat Taylor woodrow and Al ruttain construction in such needs as ject withe.

In the British E72,000.

The massive projects curfix a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree a local group, and in Khor particular strike involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree.

Soon contract for a tourist only of the involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree.

Soon contract for a tourist only of the involved about Wimpey have created their own pipes, plumbing, kitchenware One perceptible tree.

Soon contract for a tourist of the order of the George Wimpey has gone into duct when it is not really rently under construction in housing development went to a shipped out, not the whole lot and asphalt plants and work more competition from Euro-The boom in Dubai a highly successful joint needed. The result is that the Dubai for Sheikh Rashid by Belgian company who have as would have happened in pre-shops, which in turn pays off pean countries. The same centred in the future venture with Al Futtain, and U.K. contractors are pricing British contractors are the re-proved their expertise in other vious years. Large employers in terms of easier mobilisation, applies to plant machinery and Ali, the new industrial proved their expertise in other vious years. Large employers in terms of easier mobilisation, applies to plant machinery and Ali, the new industrial of labour now have to review A number of local cement transport equipment.

Abu Dhabi will undow their wage rates every six factories are shortly to come. One field where Britain does the source of major contracts. of labour now have to review A number of local cement transport equipment. And Dhabi will undoubtheir wage rates every six factories are shortly to come. One field where Britain does the source of major con

months, and in the last two into operation, producing lower excel is in the consultancy field, contracts in the next f years costs have gone up by priced cement than is currently and U.K. consultants are thick or so, Furthermore, sur imported, but so far not one on the ground, there being about as Umm Al Olwain and earmarked to be Dubai's future take a chance on the first con- Rashid has gone to very limited. Yet the problems involved in Shipping problems, though of these new factories plans to 27 operating in Abu Dhabi and Khaimah, where hopes industrial city. British contract tract in order to prove per-tender in this way, for Dubai's getting on these selective tender less acute than in other Gulf manufacture sulphate resistant over 30 in the northern tender in this way, for Dubai's getting on these selective tender less acute than in other Gulf manufacture sulphate resistant over 30. ruler has been quick to see the lists are obviously not countries, are mounting, and cement, which is required in rates. British consultants are witness construction captured £312m, worth of con- It is a real dilemma for Bri- advantages of these negotiated insurmountable for British con- cement cargoes now have a wait- foundations. Nor will they be known for standing up to the tractors. Tarmac International, ing period of up to 25 days in able to cope with the fantastic client more and advising govern-

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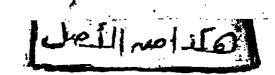
housing, hospitals and schools, a sports stadium, oil, gas, and chemical plants, dredging and land reclamation.

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# Confused origins of doctors' dilemma

industrial action on the question the employing bodies doctors over many issues.

on Monday may have cooled the doctors are asking. the situation to some extent, but Also there is disagreement be-the progression of doctors to-tween the Government and the wards active opposition to Gov- Hospital Juniors Staffs Commitally, been halted.

among doctors over the way in -should be honoured. which the National Health Ser The Government has taken vate medical practice.

two was a condition of their or close to, standstill at the

issue, but the one now biting doctors are asking for payment most hard on the public is that for overtime on a basis which

in January to the suspension by this level of payment to con-permits." There is also confusion be-vidual periods of leave.

THE SPREADING reports of and Social Security and the area junior hospital doctors taking health authorities—which are of overtime pay represent the doctors. While the Department tip of a mass of unrest among regards the doctors' demands as a breach in the national pay A meeting between doctors' policy, most of these authorities leaders and the Prime Minister have already agreed to pay what

ernment policies which has been tee of the British Medical Assodeveloping since the re-organis-ation of the National Health Dr. David Wardle, chairman Service in 1974 has not, basic-ally been helted has argued that the agreement In the foreground of the con- on overtime pay which the comflict between the Government mittee believes was reached and the doctors is pay—not only during Mrs. Barbara Castle's at the level of junior doctors days as Secretary for Social Ser-(those below the rank of con-vices, was anomalous under the sultant), but also at consultant terms of the pay policy, but that an agreement—whether In addition, there is concern breach of the pay policy or not

vice is developing, and over the the line that it has struck no expected way forward for pri- agreement outside the terms of ate medical practice. the pay policy, and that the area
The essence of the NHS-pri- health authorities should not vate practice issue is that the accept the junior doctors' Government is pressing through demand to be paid at their a Bill to separate the health ser- ordinary overtime rate during vice from private practice— periods of annual or study leave. although the doctors feel that It is the dispute on this point when the NHS was set up in that is bringing hospitals in 1948, an overlap between the various parts of the country to,

moment. the juniors of industrial action, tinue during their own, indi-



Operating theatre in London (leit): dispute might bring it to a standstill. Dr. David Wardle (right), chairman of the BMA Junior Staffs Committee,

Secretary for Social Services, agreement." The new form of clear that where employing action. There are other points at The Government says that introduced contracts which meet circumstances.

interprets the agreement on to covering the work of col. doctors in principle, and had beyond the £6 a week avail- house officer level six-month Government, which recognises be allowed to affect income vicing the patient kicked in his innor doctors overtime pay the league, absent on annual or "no objection to its implementable"—under the first phase of contracts are particularly only the BMA. levels in the future. junior doctors overtime pay, the leagues absent on annual or "no objection to its implementable"—under the first phase of contracts are particularly only the BMA. basic settlement of which led study leave, and that they expect tation as soon as income policy the pay policy, and already common.

policy inevitably determines the current phase of the policy.

has said that such a system is contract for junior doctors was authorities have struck agreea breach of pay policy, the situathroughout its negotiation, he ments based on the year-round. It takes the view that if the take industrition has been complicated by argues subject to not producing overtime payment the junior agreement reached early this broader field. the fact that about 60 per cent. more pay than the old contract doctors are seeking, there will year was in breach of the pay of employing authorities have would have done in the new be no breaking of the contract, policy it should not be imple are unsettled by the way they Turner, secretary of the BMA.

most hard on the public is that for overtime on a basis which of the junior doctors.

There is confusion among doctors and not only about the doctors are incorporating in question of how the Government their claim overtime they devote accepted the claim made by the junior doctors salery bill, months or a year only. At the have negotiating which recognises he allowed to affect in corporation that while younger consultants which time question.

The near-chaos is taken a a year on average for the the pay policy. This is parHere the picture broadens, have been prepared to "give point of the NHS rational to the NHS rational to the option of the NHS rational to the doctors are incorporating in ment by Mr. Ennals that he which a further addition to the junior contracts are for six tered trade union, it does not a contractual increment their claim overtime they devote accepted the claim made by the junior doctors' salary bill, months or a year only. At the have negotiating rights with the salary, such a loss should not affect in corporation the doctors in principle and had beyond the figure of ser
The near-chaos is taken a a year on average for the the pay policy. This is par
Here the picture broadens, have been prepared to "give point of the NHS ration to that the pay policy. This is par
Here the picture broadens, have been prepared to "give point of the NHS ration to that the pay policy. This is par
Here the pay policy. Thi But, he added. "incomes could be brought within the doctors

the doctors' view of the over— The new contract, he main-renewals of such contracts as was intended to be within the policy. They feel, for instance, on to the bitter end."

tains, has meant an extra £800 they expire must conform to pay policy.

Unconsidered

From Mr. F. Stark
Sir.—Why do so many corres-

pondents attempt to sidetrack

views

time concept—while 40 per These divisions between cent have not—illustrates the doctors at organisational level

The amounts of money involved are not small. What the pital have decided to work practice from NHS and official year-round idea means to indi- 0normally "in the patients control of private medical devidual doctors varies, but the interest." Such a statement convelopments. They had hoped for BMA's Hospital Junior Staffs flicts with the action being taken more time to influence the struc-

Junior Hospital Doctors' Association (JHDA)—a breakaway, and often militant group—has taken a relatively pacifist line in only and in others the calling doctors' objections to the Bill. the current dispute. The Asso- of 24-hour stoppages. ciation, which represent some

But he has also said that mented because the agreement are affected by the incomes said recently, will be "carried

the pay policy, and already common.

The JHDA, like its counter- Pay apart, there are various advised his colleagues at the awarded to the junior doctors—
This means that many part the Hospital Consultants issues about which the BMA is recent BMA conference to "fight face the imminent and Specialists' Association (a aggrieved. These include the re-dirty," to the point if necessary prospect of accepting a new breakaway group at senior organisation of the General of destroying the National tween the Department of Health While Mr. David Ennals, timing of implementation of the Mr. Ennals has made it contract that gives them not level) is seeking these rights. Medical Council, and represents. Health Service

should have, but a cut in salary, fare between the juniors within to examine the NHS which has The fact that so many the BMA and the juniors in the already started work under the employing authorities have breakaway group—but their chairmanship of Sir Alec introduced the year-round over- relationship is hardly friendly. Merrison.

Committee has estimated that at an increasing number of hos- ture of the Bill. it means an average of some pitals around the country in support of the year-round over-But meanwhile there is a furtime claim—action which includes in places working a basic doctor level. This is that the Junior Hospital Doctors' Asso. So as to maintain emergency

increase they feel they There may not be open war- tion on the Royal Commission

An issue which particularly incenses doctors, however, is the underlying confusion that cur- are also reflected in the Government decision to apply rently bedevils the hospital differences between doctors at the "guillotine" procedure to individual and hospital level. the Health Services Bill, which Doctors at a midlands hos covers the separation of private

This controversy covers other

While the junior doctors carrot, doctors will tell you, that 5,000 of the country's 19,000 issue is now affecting the public doctor. For the operation of junior hospital doctors—against through a lengthening of wait- private practice to be made the Hospital Junior Staffs' Committee of the BMA represent- ing lists for non-emergency more difficult by legislation ing 11,000—has asked its mem- surgery, and in cancellation of which removes private beds bers not to take industrial hospital appointments, there is, from Health Service hospitals also, a threat that doctors will diminishes the financial incen-It takes the view that if the take industrial action in a in the U.K. The opposition by tive to stay in the NHS or even doctors to the Bill is thus one Consultants, like the juniors, which, as Dr. Elston Grey-

What is to be hoped from the

## Letters to the Editor

#### Department of Trade inspectors

over the same ground until when the matter comes to court, if it remains constitution of easily that the same ground until when the matter comes to court, if it remains constitution of easily that the same ground until when the matter comes to court, if it remains constitution of easily that the same ground until when the matter comes to court, if it remains constitution of easily that the same ground until when the matter comes to court, if it remains country from Mr. A. Chan.

Sir.—Although I am very strongly in (avour of a system does, it has become hope inspection under the Companies Acts and during my short presidency of the Board of Trade did what I could to encourage its activity. I am bound to agree with the criticisms recently made by the Chairman of the Stock Exchange and by Mr. R. Instead of the stock in a purely personal capacity as in the whole of this letter I do an under the companies Acts and ground until when the matter comes to court, if it remains country is with the makes and the matter comes to court, if it remains country of easily and the tenant finds the washed to sate thouse or flat in which he makes aster the matter comes to court, if it remains country of easily the makes and the matter comes to court in the matter comes to court find the tenant finds the washed to sate thouse or flat in which he makes aster the matter can only be come and the tenant finds the basing the washed to sate thouse or flat in which he makes aster the matter can only be come as an inspector of the isson or as an inspector of the internal meeting. Country Tall, S.E.I.

All-party Commons Expending country the cast the matter comes to cast the floward can only be come aster the washed to a sate thouse or flat in which he makes as the matter of the ma

Department may and it dimeture to avoid recruiting those who are not so busy and/or whose experise, if any, lies in irrelevant fields. There is a tendency to prefields. There is a tendency to preinformed and entitled, if he fer the appointment of Silks to so wishes, to legal representation and to cross-examine the portant—but this is a miscon-hostile witness. Inspectors

Money for mortgages

There is no truth in Mr. Fry's Norman Griggs. statement "that the Government 14, Park Street, Mayfair, W.I.

# Limits for

which require study.

There are now—and rightly so
—a much larger number of inspectors should regard it is enquires than hitherto and most of them are exceedingly time tegrity to keep within their absorbing. This makes it interestingly difficult to secure suitable persons to appoint as important appointed to report upon the pullified to enquire efficiently into commercial and company matters—any more than, say, a gualified to operate on my still less on the private enter.

There are now—and rightly so
—a fluctuation investigation: the investigation in margine the reply of a militant union when told that although a "fair" wage for its members is EX in 1976, they will not be getting in until 1978. But that is what the law says to land.

Design and investigation: the follows that the stables in the introduction of the salthough a "fair" wage for its members is EX in 1976, they will onto be getting in until 1978. But that is what the law says to land.

Lord Goodman. one of the "fair rent" system: Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

Sir.—From Mr. B Wilkins.

In the recent report of the Houss desig gynaerological surgeon would be qualified to operate on my still less on the private enter-slipped disc. Silks with busy prise system and its institutions, commercial practices, however, incidentally, publicly owned indirectly to afford the time indirectly of take on inspectorships and the distriction.

Department may find it difficult. Where an inspector receives because the original purpose and there are aesthetic values in a point which purpose and there are aesthetic values in a point which purpose and there are aesthetic values in a point which purpose and there are aesthetic values in a point which purpose and there are aesthetic values in a point which purpose and the private enters removed from the rent needed if the cost of providing the home private the cost of providing the home private from my still less on the private enter- removed from the cent needed if engineer whose designs over fifty Todmorden. Lancs.

## **Price Code reference levels**

better able to conduct heave menutic table that the production of the maintenance of the difference in the company and commercial field should not be unabled to act. But I fear—and percenced in the company and commercial field should not be unabled to a system of appeal to one form of commercial field should not be unabled to a system of the product and the permit the calculation of the product and the permit the calculation of the field should not be human free highly and the follows the field should not be human free highly and the field should not be the system of the state of the permit the calculation of the permit the calculation of the field should not be the system of the last field should not be the system of the last field should not be the system of the state of the commercial court. There have been to accordance for the commercial court in the product of the commercial court in the product of the control of the commercial court. There have been the control of the commercial court in the product of the control of the commercial court in the product of the control of the co

fer the appointment of Silks to so wishes to legal representation and to cross-examine the so with so a miscon- hostile witness. Inspectors their inquiries to many Juniors with suitable commercial experience who would be which the law entitles them to reference levels are expressed in pondents attempt to sidetrack so wishes. Inspectors so with a so a separate enterprise barely relevant argument? In under the terms of Paragraph 67 this case Sir Ronald Radford the Price Code states (Page 17 Large companies' acquisitions. (July 23) with his statement however, are often small commercial experience who would be which the law entitles them to reference levels are expressed in panies which they wish to interior regular contact with the probability of a percentage on turn grate into existing operations essional accountancy bodies on production. mercial experience who would be which the law chilles mem to better able to conduct these earned of which a Court will, terms of a percentage on turn-grate into existing operations fessional accountancy bodies on enquiries than many Silks. And if necessary, order production, over the effect of a merger is to obtain the full benefits from matters of common interest, although I am strongly in favour I: may be that further legal neutral as compared with the improved efficiency in the post common interests of common interests.

					Members of the National Party
10	14.23	13.81	13.80	13.80	splinter party withers away " Members of the National Party
		214	245		Rogaly says of us "if that
41	160			2,000	to per come of the "if thet
00	1.125	1.550	1.775	0 000	Front. In Deptford we gained 26 per cent. of the vote. Yet
	•		13	12	
6	S	12	12	12	the process in crosson. In notice
ត	10	18	21 ·	24	
	125	150	175 :	200	the Conservative in Deptford and
100	195	150			dates scored higher votes than
	,				burn. Just this month our candi-
15	15	14	14	14	Will two council seats in Diach-
		196	224	252	won two council seats in Black-
35	150				ence the National Party has
KNO	1.000	1.400	1.600	1.800	In the six months of its exist-
				2000	Front " remnant.
00	0002	£000	£000	£000	
68	. 1969	1970	1971	1972	
ce	1000	neg Dec	ember 3		tion nor the desire to join up
	Vest on	dad Die	A		(This sal day nerroes the mien.

has indicated to the large build-ing societies that it would be extremely unhappy to see lend-Association.

Sir,—Could I make two points on the letter from Mr. C. Fry on the letter from Mr. C. Fry (July 26)?

Mortgage advances are currently running at record levels but so also are mortgage commitments (£569m. in June). There is no truth in Mr. Fry's

There is no truth in Mr. Fry's

extremely unhappy to see lend continuent of the enlarged enterprise, will become enlarged enterprise, will become enterprise of the enlarged enterprise, will become enterprise of the two years 1968-1969) whereas advances are currently running at record levels but so also are mortgage commitments (£569m. in June). There is no truth in Mr. Fry's

extremely unhappy to see lend continuing at anything like enlarged enterprise, will become enterprise. Will become enterprise of the two years 1968-1969) whereas advances in the funds were plentiful so that lend-ing could continue a-pace when Consequently, assuming the existing could continue a-pace when ing enterprise is operating close of the many examples which in its own reference level, the distorting market forces and opost-acquisition profits of the would result in the acquisition of the buyers is likely to continue at enlarged enterprise, will become enterprise of the two years 1968-1969) whereas in the two years 1968-1969) whereas of the two years 1968-1969 whereas of the two

Net profit margin (%)

The years 1968-1969 remain which have higher reference for computation with levels than their current net using feature articles like that the reference profit margin levels, thus prounding the large company with the acquired member viding the large company with to show how international capical profits by favourable minimum work together to underthe two years 1968-1969) whereas level.

3.81 13.80 13.80 Members of the National Party Members of the National Party now make a special point of using feature articles like that, when canvassing. We are able to show how international capical party with the profits of the national capical party with the profits of the National Party now make a special point of using feature articles like that, when canvassing. We are able to show how international capical party with the national party of the National Party now make a special point of using feature articles like that.

The profits of the National Party with the national party of the National Party now make a special point of using feature articles like that.

The profits of the national party with the national party party with the national party wit dependence. We make our op-ponents bias work for us. The National Party is eagerly

awaiting the great "multi-thousand pound" Labour Party "anti-racialism" jamboree in anti-racialism jamboree in September and the capitalist Press reaction to it. It should do us a power of good.
Michael Lobb.
National Party of the United 310 Whitehorse Road

Provided the Price Code Westward Ho. Calver Road, criteria can be satisfied, the Boslow, Bakewell, Derby.

doxically tenants suffer from low rents. Low rents mean a is important to recognise function tenance and the tenant finds the house or flat in which he makes his home, deteriorating year by year.

These facts are very much in mising the meting function, cannot be over-emphasised. But it is important to recognise function, cannot be over-emphasised. But it is important to recognise function, cannot be over-emphasised. But it is important to recognise function of the Exchequer, speaks at Association of County Councils annual meeting, County Hall, S.E.I.

All-party Commons Expenditure

All-party Commons Expenditure

All-party Commons Expenditure

Commodity Prices. Witness: Mr. Edmund Dell, Secretary of State for Trade.

Commodity Prices. Witness: Mr. Edmund Dell, Secretary of State for Trade.

Commodity Prices. Witness: Mr. Edmund Dell, Secretary of State for Trade.

Commons Select Committees.

Commons Select Committee.

Commons Select Committees.

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Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Select Commons Selec

vear. paupers' burial ground, by recog ture Committee questions tion of County Councils. I These facts are very much in nising the relative need for Treasury officials on recently near Secondary Legislation, my mind as I have just returned oersonal identification by the announced public spending cuts. House of Lords: Debates

fish-farming. Iron and Steel Southern pr (Amendment) Bill, committee Selsdon Park:

on recently near Secondary degislation.

Secondary near Secondary degislation.

Secondary near Secondary degislation.

Secondary near Secondary degislation.

Cricket: Essex v West Indies.

Association, EEC fisheries policy and marine Chelmsford. Golf: Uniroyal clips with the fish-farming. Iron and Steel Southern pro-championships. and remaining stages. Chronic championships. Hill Valley, ally Sick and Disabled Persons Scottish Coca-Cola tournament. (Amendment) (No. 2) Bill, East Kibride. Tennis: British second reading. Domestic Junior championships. East-Violence and Matrimonial Pro-bourne.

# **United States** of America

(ū-nĭ'-tĭd stāts' əv ə-mĕ'-rĭ-kə)

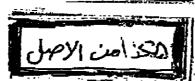
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# COMPANY NEWS + COMMENT

# Fairey nears £5m.: prospects good

SROUP PROFIT, before tax. The Fairey Company increased from £2.91m. to £4.92m. in the year to March 31, 1976, compared with a forecast of not less than \$4m. Turnover expanded from £38.95m. to £63,14m.

The final dividend, on capital increased by a one-for-two rights essue is the foreshadowed 2.3125p raising the net total from 3.808077p to 4.00481p per 25p share Earnings increased from 10,2p to 13.1p.

The chairman Mr. R. W. Holder. states that prospects for the current year are good and the Johnson Matthey Bokrs. 30 Board expects the group as a whole to keep improving its turnover and profits. Exports will also continue to grow, he adds. Some advantage was gained from the sub-normal tax charge.

it is stated. The directors are satisfied that the financial strength of the group is capable of maintaining

ion continued mouth		
its continued growth.		10-1
	1977-76	197473
	100	-000
Aviation furpover	.3033.	7.774
Engineering	19,937	159
Industrial products	4.971	3 211
Marthe .	3,581	2.112
Survey	2.346	l.ihā
Total lurnover	43.137	35,951
Avialion Profit	703	1,492
Engageering	3 940	1.593
Industrial products	1.039	341
Marine	.194	174
A	111	70
Total trading profit	6.391	4,179
	101	79
Property ditision	25.	315
Read office expenses .	1.29	1.055
Vet interest paid	1	3.0
Associates loss	4.918	2.910
Profit before tax		
Tazation	2.300	1.143
Minorities	15	.1
Extraordinary debits	.75	61
Attributable	2,565	I,703
Dividends	769	419
Retained	1.736	1 294
All costs associated	with	the

					_
INDE	X TO	CâM	PANY HIGHLIGHTS		
COMPANY	Page	Col.	COMPANY	Page	Coi.
Batleys of Yorks	31	4	Lovell (Y. J.)	30	2
B.W. Freezers	31	3	May & Hassell	31	4
Carclo Engineering	31	5	National Westminster	31	_1
Customagic Manfg.	30		Pennine Motor	30	_ 6
Drayton Far East	30	4	Pentland Trust	31	5
Equity & Law	31	3	Phillips Patents	30	5
Fairey	30	`}	S. & P. Property	30	5
Gnome Photographic	30	3	Stirling Knitting	31	6
Grindlays Hidgs.	31	— <u>;</u>	Taylor Woodrow	31	4

## Y. J. Lovell jumps in first half

WITH AN improved performance by the construction division pre-tax profit of Y. J. Levell (Hold-ings), the builders, developers and timber importers, improved as expected from £470.000 to £635.000 for the half year to March 31, 1976

As in the past the second six months is likely to produce higher profits than the first half, the directors say. Profits for the year to September 1975 were £1.38m.

Although capital expenditure in the public sector is bound to affect adversely an already debilitated construction industry in so far ax the current year is concerned the Lovell group has

				4 (5,01)
đ		911-76	197475	10.1.
5		2000	7000	5000
-	External turnover	22,420	15.324	9.513
2	Construction etc.	19.537	15.975	75,576
ı.	Timbe-	3,295	3.196	4.78
6	inter-group	276	177	730
_	Trading profit .	812	476	1,774
7	Construction, etc.	411	260	215
i.	Timber	3113	210	4%
-	Profit on Debe .	23	_	9
	Profit before lay .	₽ij.	470	1,363
ŋ	<del>-</del>			
ſ				

Summary of Group Results

Profit attributable to I.C.G.A.

Earnings per £1 stock unit

1.C.G.A. share of Unconsolidated Subsidiary Companies' retentions (not included above)

Profit before tax

Profit after tax

Taxation

Belgium

In the course of recent months there has been a revival of industrial activity, but Belgium still suffers from a relatively high rate of inflation. Currently this rate is in the region of 9½% on an annual basis. Against this background I feel entitled to say that our Belgian operating subsidiaries have performed satisfactorily. This is particularly the case with the Antwerpse Gasmaatschappii (AGM), whose available net profits increased by 37% to Frs. 142 million, while the available profits of Electrogaz improved to Frs. 401 million.

In the context of special legislation passed to counteract the effects of the economic recession and simultaneously to diminish the underlying inflationary trend, the Belgian Government introduced a dividend freeze, which is limited to dividends payable for the year 1975. This restriction has inevitably affected the income received by the Association from Belgian sources which has, expressed in terms of Belgian francs, remained static. Due to the decline in the value of sterling, on the other

remained static. Due to the decline in the value of sterling, on the other hand, the dividends received from our Belgian holdings have of course

produced a higher sterling revenue.

With regard to the reorganisation of the electricity industry in Belgium,

you will have understood no doubt from the Directors' Report that the negotiations for the merger involving Electrogaz have not been simple. However, there is now a real hope that certain administrative processes will be completed shortly and we shall then make an announcement

through the Press.

Before turning to our other interests, I would like to point out that our

Belgian subsidiaries have weathered the worst recession the free world

has experienced in 40 years in a decidedly satisfactory manner, and their basic strength is as great today as it has ever been.

For Petrofina, indeed for oil companies in general, 1975 was a trying

year. As a result of measures taken by certain governments, rises in the price of crude oil, together with increased costs of production, refining and distribution, could only be partially recovered in selling prices. This

situation was aggravated by a world-wide reduction in consumption and depressed conditions in the petrochemical market, above all in the United States.

In these circumstances, Petrofina's results are clearly commendable.

In round figures, crude oil production jumped from 3.4 to 5.5 million metric tons. Turnover advanced to Frs. 193,000 million and profit after

metric tons. Turnover advanced to Frs. 193,000 million and profit after depreciation and company tax to Frs. 5,934 million or Frs. 501 gross per share. The fact that substantial production in the North Sea came on stream was the principal factor involved. The pipeline linking the Ekofisk field to Teesside became operational in the autumn and by the end of last year the field reached its scheduled production rate equivalent to 15 million metric tons annually. The exploitation of the other discoveries in the Ekofisk complex is being actively pursued. Largely due to the slump in petrochemicals, American Petrofina's profit fell off substantially but the results achieved in Canada showed improvement.

Because of the legal restriction imposed by the Belgian Government, the dividend was maintained at the level of the preceding year. However, having regard to Petrofina's favourable prospects, it was decided to effect a scrip issue of one new share for every 20 shares held. As a result, the

Turnover (U.K. Subsidiaries only)

following a recent 50 per cent. expansion) an important motive for the rights may be to boost the dividend. On the current price of 32p, the prospective yield is 10.3 per cent, more than 4 points above the construction

# Gnome falls to £178,388

sector average.

The patter of sector is least a property of the patter of

1975/76

101,138

14,791

7.865

6,845

4,080 3,118

be required.

Current Year

Copies of the full Speech and Report and Accounts can be obtained from Trident Registrars Ltd., 41-47 Old Street, Landon ECIV 9PT.

£'000

£'000

78,941

5.600

5,451

2,298

ICGA Group holding of Petrofina shares has risen to a total of Turning now to Century Power and Light Limited, we have joined to consorna which have been granted offshore exploration licences by

the Republic of Ireland. The Operator, in one case, is Amoco Ireland Exploration Company and, in the other, Phillips Petroleum Company; each consortium has a licence covering four blocks. Some considerable time will elapse before it is possible to assess the true value of these

Shortly after the end of the financial year, the discovery of an oil structure named Renée in block 15:27 was announced. Earlier, a gas well called Audrey in block 49 11A, which lies in the southern part of the North Sca, was tested with satisfactory results. Finally, this month

we have made another oil discovery named Thelma, in block 16'17, which received its share of comment in the Press. We do not yet know the importance of these discoveries and further appraisal drilling will

The Calor Group has achieved a turnover of almost froo million.

primarily because of a sharp increase in sales of gas in all areas. The fairly cool weather during the first quarter of this year was undoubtedly helpful, but the success of Calor's mobile cabinet heaters was perhaps an even more important factor.

Due to the sluggish state of the economy, sales in the industrial bulk market achieved so more than a modest increase.

market achieved no more than a modest increase. For the same reason Calor Engineering had a rather disappointing year but Calor Transport, on the other hand, fared decidedly better. Although third party business was subdued, the high level of activity on the part of Calor Gas helped

the transport division quite considerably. In order to rationalize its operations. Calor Agriculture was merged with the Gas Division. In spite of the difficult operating conditions which continue to prevail

in Northern Ireland, Calor-Kosangus managed to attain better results. Those responsible for our operations in that troubled region deserve

particular credit for their perseverance and steadfastness.

In the Republic of Ireland a reduction in sales and administration staffing levels was carried out which should result in a higher level of

Whenever one sets our to rationalize an existing structure, one is apt to incur exceptional expenditure. During 1975 Calor set itself such a task in several parts of the group. I find it encouraging that noteworthy progress should have been secured in this direction while simultaneously the net profit improved by 18% to nearly £2½ million. Calor's underlying strength is also illustrated by the fact that its profit before tax and

Since public utilities-and in this context I consider the Calor Group to

be akin to a public utility—are substantially affected by climatic conditions, my predecessors have always been reluctant to express anything approaching a definite opinion about the likely outcome of the

I would therefore prefer to say no more than that the recent evolution of our business leads us to believe that prospects are encouraging.

extraordinary item rose by no less than some 6500 to £61 million.

efficiency and consequently also greater profitability.

IMPERIAL CONTINENTAL GAS

**ASSOCIATION** 

Extracts from the Speech by the Chairman, Mr. F. E. Zollinger,

at the Annual General Meeting held on 27th July, 1976

under which the latter will be appointed secretary to the com-puny The existing management will be joining ITS and Mr P G. Brealey will continue as

The Board says that the agree ment will in a full year result in a significant reduction in

## Customagic lifts total to 0.9p

FROM INCREASED carnings of 2.78p, against 2.32p, per 10p share Customagic Manufacturing Company is raising its dividend from 0.7p to 0.9p net with a final of 0.45p for the year to .1pril 30, 1976.

Pre-tax profit was \$315,000 against \$300,000, after exceptional expenditure of \$43,000 (nil) At halfway profit figure was £134,161 (£125,347). The company makes loose streich covers.

Group terrancer 5.23 3,815 Trading profit 5.5 449 Exceptional expendance 45 Directors' remuneration. Date Corrector Total Total last payment payment div. year year payment ax 0 fix mondariti 50 50 Faires 0.45 — 0.35 0.9 0.7 Customagie 0.45 — 0.35 0.9 0.7 Taxation 10 Forward 50 50 Faires 0.45 — 0.35 0.9 0.7 Payments for therefails at the Gnome Photo 2.28 Oct. 7 2.28 2.28 PortSmouth	raise some 666m. by a rights issue. He also announced his intention to retire next April from the chairs. Westminster Bank, but he will stay on the Boards of both companies. Seen with Sir John are Mr. Robersver the chair at the bank, and Lord Sandon who will head International Westminster.	June 30, 1976, and a proposal to raise some 666m. by a rights is of the bank and of International Westminster Bank but he will	(\$123,547). The company makes loose stretch covers.	
Directors remuneration.  Directors etc. 123 25 26 25 25 25 25 28 225 2.28			Tanding and 140	
cts Nr.1 balance 124 125 payment div. year year om Dividend 15 Toustomagic 0.45 0.9 0.7 tax 0ff zoofwill 256 529 Faire) 2.31v Oct 1 2.32 4.0 3.81 Portsmouth 16 Fareard 256 529 Faire) 2.28 Oct. 7 2.28 2.28 2.28	Date Corre- Total Total	DIVIDENDS ANNOUNCED  Date Corre- Total	Directors renumeration. 21 21 Directors renumeration. 171 22 Profit before tax 335 306 Taxation 165 164	176
are since terminated. Greds. Incurred in National Westminster 4.7 — 4.27 — (a) 8.55 the examination association with Welland Phillips Patents nil — 1 nil 1 stirring Kultting 0.35 — 0.35 0.7 0.7	payment div.   year   year	Dayment payment div. year   Customagic	5 Not balance 124 125  ii Dividend 47 77  g off zoodwit 59 56  Forward 236 239  Forward 107 thor-tails 236 239  purchases of cloth under an agreement of the purchase of cloth under an agreement of the purchase of cloth under an agreement of the purchase as of community as of the purchase of cloth under an agreement of the purchase of cloth under an agreement of the purchase of community as of the purchase of cloth under an agreement of the purchase of cloth under an agreement of the purchase of the purcha	ets om tax to

# **DIVIDENDS ANNOUNCED**

	Current		Corre- sponding	Total for	Total last
	pa) ment	payment	div.	year	year
Customagie	0.45		0.35	0.9	0.7
Fairey	2.317	Det I	2.:12	4.0	3.81
Gnome Photo	2.28	Oct. 7	2.28	2.25	2.28
Grindlays Holdings mt	. 0.5	Sept. 27	Nil	_	Nil
National Westminster	4.7	~-	4.27	(a)	8.55
Phillips Patents	nil	-	1	กป	1
Stirling Kultting	0.33		0.35	0.7	0.7
Taylor Woodrow int		Oct 1	1.31	_ `	5.04

# progress

By Eric Short The interim report for the six months ended June 1976 of Legal and General Assurance (Pensions and accounts for the year to Management) reveal that total amount of funds under management now exceeds \$400m\$. During the period the managers received \$70m\$, of new money and the assets managed rose from £341.2m, to \$414.9m\$. Annual income from all sources—contribution and investment—is now approaching the AGM on October 31, 1000 to insue the accounts by the beginning of October, with a view to holding the AGM towards the end of that month.

restructuring of the Board following the AGM on October 31, Since December 21 new clients have put their funds with the company and a further 10 bave agreed to do so within the next two months. This will bring the appointed last March and consenumber of pension funds which have put the whole or part of head office of the company was their assets with the company to 1280, including one quarter of the U.K's largest 100 companies.

During the first half of 1978, the largest fund—the mixed fund

the largest fund—the mixed fund which invests in equities and

Sir John Prideaux (centre), chairman of National Westminster Bank, Who yesterday announced a group profit of Littin, for the half yea

e	metals.		
s		1073-76	1974-75
_		5	2
S	Pre-tax profit*		3,011,267
Ω	Taxation	701.117	1.552.404
	Net profit	610.761	1,434,563
_	Dividend	207.000	600,000
a	Retained	310.761	
۰			
٤.	Roserve	2.379.635	2 085,874
	"After providing by	bus be	doubtful
	debts and after credi		hiteresi
	ALM THE AMERICAN		11111-1111

delayed

Annual accounts of Dimbals
Valley (Crylon) Tee Company
General Ceylon (Roldings)
Telbedde Ragalla Investments and
Tea Corporation have been
delayed by delays in completing
the estate accounts following the
nationalisation of the under
taking in Sri Lanks.
Accounts of Romai Tee
Roldings returns from overseas
the patient country of the under
taking in Sri Lanks.
Accounts of Romai Tee
Roldings returns from overseas
the patient country of the state of the patient country of the patient country of the state of the patient country of the pati

#### **Pennine Motor**

#### DERITEND

which invests in equities and Hill Samuel Registrars has been fixed-interest—grew from £188m, appointed as Registrars of Derito £234m, with the unit price tend Stamping as from August 1.

# ISSUE NEWS AND COMME

nced his intention to retire next April from the chairs

# Portsmouth Wate " r

shortage of space resulting from the current lack of new development They are looking forward to another year when, barring unforeseen circumstances, the value of the portfolio will increase

Tea company

Tea company

Company

Annual accounts of Dimbula Valley (Ceylon) Tea Company, General Ceylon (Holdings),

Tea Coylon Tea Coylon (Holdings),

Tea C

4.14

#### COUNTER-INFLATION ACT 1 The Treasury have given consent to the declaration by the

companies of dividends of the total amounts specified financial years ending on the specified dates. Crown House Ltd, London 5W1 Crosby House Group Ltd. London EC3

M. Mole & Son Ltd. Newport London SW1 Wellco Holdings Ltd. £19.853 Fodens Ltd. Sandbach *i*79.252 The Brunning Group Ltd. Braham Millar Group Ltd. London El Enfield £137,540 Vita-Tex Ltd, Vinten Group Ltd. Slough £139,614 Bury St Edmunds (82.863 J. E. Sanger Ltd. London EC! Halesowen £676,923 £271,930 Mitchell Somers Ltd. Norwest Holst Ltd. Bootle Montague L. Meyer Ltd, London WC2 /2,959,206 Smith Holdings (Whitworth) Ltd. Rochdale Lee Cooper Group Lid. Remford Saffron Walden (127.368 Bury St Edmunds £888.391 Greene King & Sons Ltd.

Neil & Spencer Holdings Ltd. Leatherhead

Published by the Treasury as required by the above

الماناص الأعل

# ا هكذاصم النصل

# NatWest profit growth: Taylor Woodrow ahead £65.6m. rights

iend is lifted from 4.26865p was £104.44m.

£69531p a share, and the Details of the issue involving geors expect to declare a final 36.838,264 shares, which is being send for 1976 on the increased underwritten by R. Nivison and 12.26.75,56628p, making a total Co. and J. & A. Scringeour, will addit prove against 10.26179p, compared with be despatched to-morrow.

10.26179p, compared with be despatched to-morrow.

10.26179p, compared with be despatched to-morrow.

10.26179p in the context of the To meet the planned expansion of domestic and international state proves a major programme of long term that the meessary business, the group is engaged on profit and international state increase will be a major programme of long term that the main to new buildings and modern the planned expansion of domestic and international state profit had been accompanied.

11. Lothbury.

11. Lothbury.

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12. All of the involving surplus addit. prove. against advances star profit had in the profit had in the planned expansion of domestic and international star profit had in the increase will be a major programme of long term the planned expansion of domestic and international star profit had in the increase will be a major programme of long term the planned expansion of domestic and international star profit had in the planned expansion of domestic and international star profit had in the planned expansion of domestic and international star profit had in the planned expansion of domestic and international star profit had in the profit had in the planned expansion of domestic and international star profit had in the planned expansion of domestic and international star profit had in the p

oomestic and international forms associates and states associates associates and states are associated and states associate and states are associated 
per factors affecting the re. The bank h were a reduced reliance on County Bank.

ST HALF profit up from interest rate on retail deposits, and immediately it is completed. This time their results have been taken in profits of Taylor Woodrow for it to raise approximately operating costs.

In to list issue at 1830 generated significant increases in modation and reduce significantly for the international banking on the results in the directors state improved from 12.213p interior present indications are that the directors state interior is stepped up from 1.3125p to 1.8p interior in their results of the internation in the future.

In CLUDING associates, the first time their results have been taken in profits of Taylor Woodrow for in profits of Taylor Woodrow for interior in pr

Mainly goodwill arising on consolidation.

This expenditure, however, relating for provision duces the free equity capital of stadyances, based generally group. In view of this and interest of provision of provision of the first of inflation, they consider it produing surplus. In the first of inflation, they consider it provision of £18m. No tal.

The new shares will be allotted to ordinary holders registered on tor the first six months of the pank has been advised by chairman, will become chairman of National Westminster Bank following the next AGM in April. In each case he will, however, remain a director.

Mr. Robert Leigh-Pemberton, a deputy chairman, will become chairman of National Westminster Bank. Lord Sandon, also a deputy the provision of £18m. The bank has been advised by chairman will become chairman of National Westminster Bank. Lord Sandon, also a deputy the provision of £18m. The bank has been advised by chairman will become chairman of National Westminster Bank. Lord Sandon, also a deputy that the first of the bank and of International Westminster Bank. Lord Sandon, also a deputy that the first of the sterling rates ruling at June sterling at June for 1976 have been converted at the sterling rates ruling at June sterling at June for 1976 have been converted at the sterling rates ruling at June sterling at June s

The bank has been advised by chairman, will become chairman of International Westminster

were a reduced relance on County Bank.

or international westminster esale funds arising from a The bank's rapidly growing Bank, the in current account international arm, including International Mr. J. A. F. Binny retires as a secs combined with a sluggish national Westminster Bank and deputy chairman on December and for advances, a full half—the main overseas branch, will 31 but will remain a director of seffect of widening the mar- occupy a substantial part of the bank.

between base rate and the new building in Bishopsgate

See Lex

# to £6.72m. midway very satisfactory year. Since the financial year-end, the group has completed the purchase of

Meeting, Huddersfield, Augus 18 at noon.

Pentland

Investment

earnings up

Interims—Albion, Allied Manufacturing
and Trading Industries, Associated
Sprayers, Blackquan and Contrad. Cillen
Brus. Discount, Glediver Distillers,
Plastic Construction.
Finals—Bonas Webb, Brady Industries.
Crossfrars Trust. Disck Group, Hambro
Trust, Rollis Brus., E.S.A., LRC Interpational. Half-year 1975 1975 1966 500 79,347 71,519 their forecast of a 6.8p total. In 1975, a total of 5.0414p was paid. Minorities 463 232 Best and May Results of overseas companies for 1976 have been converted at the starting results of the starting rest of the starting results of the starting results of the startin

# at May & Hassell

THE FIRST quarter of the current tion there was a further £317,000 wear at May and Hassell, timber uncontracted. importers, shows turnover and profits have already exceeded the first half of last year when figures of £17.64m, and £1.27m. (including £466,000 surplus on disposal of motor vessels) were reported.

Chairman Mr. J. H. B. Atley forecasts that full year figures

Since May 1 sales of Batleys of 5608,000, compared with £652,000 in the previous year.

For the first half of 1976 Equity and Law Life Assurance Society reports net sams assured of £60m, compared with £501m, for the corresponding period and £10m, for the last full year.

Including annuity business other than managed funds, annual premiums for the six months were £7.1m. (£7.9m.) and single premiums £5.5m. (£4m.).

A revised treatment of certain group business affected the figures at midway but not those for the same and the figures at midway but not those for the same are more same and have never been so too the provious year.

For the year to March 31. 1976 to 5608,000, compared with £652,000 in the previous year.

Following the unsatisfactory margins earned in the card clothing division, prospects for the current year are more encouraging, the chairman says. There is a larger order bank both for home and export same budgeting for a substantial aggressive selling policy to lift improvement in profitability.

Over the past few years, Carclo has built up a 14.4 per cent hold-half of 1973 and carry sales to be long term, says the chairman says that in the current year are more encouraging, the chairman says. There is a larger order bank both for home and export same budgeting for a substantial aggressive selling policy to lift improvement in profitability.

Over the past few years, Carclo has built up a 14.4 per cent hold-half of 1973 and carry sales in the current year are more encouraging, the chairman says that in the current year are more encouraging, the chairman says that in the current year are more encouraging, the chairman says that in the current year are more encouraging, the chairman says that in the current year are more encouraging, the ch

# Downturn

by Stirling

**Knitting** AFTER falling by £11,000 to £155,000 in the first six months. pre-tax profits of Stirling Knitting ... Aug. 3 Group finished the year to March ... July 29 31, 1976 down from £251,490 to

£160,240 on turnover of £4.17m, Earnings are shown to be down from 3.88p to 3.02p per 20p share before extraordinary items, and from 5.39p to 0.92p after such items. The dividend total is held

sales have benefited but it has at 0.7p net with a final of 0.35p reduced margins.
At the year end there were cash At the year end there were cash and deposits totalling \$400.765 (£300.695), while overdrafts were up from £562.106 to £799.946.

Year end commitments written off the year end commitments written off the year end commitments written off the year was a further £217.000 "Premium on acquisition." 1973-76 1974-75 169,249 251,498 75,575 142,906

# E. AUSTIN & SONS

#### A satisfactory year in difficult circumstances

Key points from

Mr. D. J. R. Austin's Statement

\*As forecast the results for the year to March 1976 were not expected to reach the record figures attained in the previous year and the Group profit of £274,000 was some 10% down on this record figure for 1975 but it is nevertheless 12% higher than the results of 1974. The maximum permitted increase in the total dividend to 3.165p per share is recommended.

\*The Materials Handling and Warehousing Division-including the "RENTATRUC" Fork Lift Truck fleet faced a difficult year with falling demand and increased costs at home. Nevertheless, a satisfactory result was obtained. Export sales have been greatly increased.

\*The Cleaning Materials Division experienced a lack of new demand both at home and abroad and was affected by increased costs in a static market.

\*The Oil Division experienced somewhat changeable conditions with continuing price level increases and general consumption economies. Nevertheless, the Division maintained its contribution to the profits of the

E. AUSTIN & SONS (LONDON) LTD., STANSTEAD ABBOTS, WARE, HERTFORDSHIRE, OLD FORD, LONDON ES. OSSETT & REDCAR (YORKS) AND BENNY (STIRLINGSHIBE).

# Grindlays returns to profits

20th Jame 1975 are as follows:

trost and Expenses ........

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ference Dividend .....

dance for Ordinary ..... Ivalent be: saare to ....... assuming field conversion of con-

far Premium ......

tung Loan .....

assets per share available for

ordinary after deducting prior

Cash and Deposits .....

vertible han stock

LANCE SHEET

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estment.

anced B:

Jerence Capital

VENUE

· Income

INTERIM STATEMENT

EDINBURGH AMERICAN ASSETS TRUST LIMITED

Six months to 30th June, 1976

Franked .....

Unfranked ...... Underwriting Income

The inaudited figures for the six months to 30th June.

6, regether with the comparable figures for the six months

marging profit of the 124 to 124 to 135 to 135 to contribution to U.K. earnings. Provisions to cover all doubtes to the seneral provision of the debts total more than exful debis total more than ex-

30th June 30th June

1975

£

129,000

404,000

1.000 £534,000

322,000

9212,000

£104.000

12.975.000

4.187,000

3,500,000

3,446,000

5.703,000

525,000

1,477,000

16,403.000

100,000

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1976

149,000

388,000

2544,000

337,000

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20.070.000

4,352,000

3.500.000

6.751,000

325,000

1,475,000

84,000

8.000

No Dilution No Dilution

£29,133,000 £24,108,000

£29,133,000 £24,108,000

103p

7,000

The bank group profit is well pected and the bank has further forecasts that full year figures tful debts including transfers in line with the plan for 1976, say increased the size of its general will be "extremely satisfactory" eneral provision. Grindlays the directors. It would have been provision. In the property sector and says that it is the directors.

All provisions for the distribution produced a provision. Griedlays the directors. It would have been given from the provision. In the property secretary provision. Or the first substantially to reduce the gitter of the provision of the provision of the provision. In the property secretary provision, or the provision of the pro

A revised freshment of certain group business affected the figures at midway but not those for the year-end and figures to June 30. 1975, have been adjusted ecordingly.

#### Plan to save B. W. Freezers

A receiver appointed last week by the Scottish Office hopes to save the jobs of more than 150 workers at the factory of B.W. Freezers. Edinburgh accountant, 31. P Hamish Armour, said he was very hopeful that he might be able to effect a sale of the trading assets and that all the jobs would be secure. "In other words there is no question of any redundancy. It is a rescue operation. I hope." It is a rescue operation. I hope A Scottish Office spokesman in A Scottish Omce spokesman in Glasgow confirmed that Mr. Armour had been appointed by the Scottish Economic Planning Department, adding: "It should be said that we put the Receiver in at the request of the company. The move offered the only possible chance of a solution to the company's problems. Had a

# To-day's Company

BPB Industries, 15-17. Marylebone Road, N.W. 12. Beecham, Royal Garden Hotel, W. 12. British Cinematograph Theatres, Richmond Buildings, W. 12. British and Commonwealth Shipping, 14-20, St. Mary Ase, E.C., 12. Brunning Group, 100, Whitechapel Road, E., 12.15. Caledonia Investments, St. Mary Axe, E.C., 3. Coalite and Chemical Products. Dorchester Hotel. W. 11.43. Continental and Industrial Trust, 120. Cheapside. E.C., 12. De La Rue. Cafe Royal, W., 11.30. Dorman Smith, Preston, 12. Eva Industries, Manchester, 11.45. Perranti, Milibank Tower, S.W., 12.15. Glosson (W. and L.)

# RECENT ISSUES

EQUITIES										
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#### **FIXED INTEREST STOCKS**

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#### "RIGHTS" OFFERS

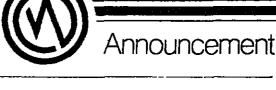
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Ferranti, Milibank Tower, S.W., 12.15. Glossop (W. and J.), Halifax, 11.30. Lloyd (F. H.), Winchester House, E.C., 12. London and Aberdeen Investment, Winchester House, E.C., 11. Monks Investment Trust, Salisbury House, E.C., 10.30. Mountriew House, E.C., 10.30. Mountriew Estates, Russell Hotel, W.C., 12. Rediffusion, Connaught Rooms, W.C., 12.15. 600 Group, Grosvenor House, W.C., 12.15. 600 Group, Gros

# CAWOODS

Preliminary

Add interest receivable .......



3.843

4,120

## RECORD PROFITS

Group results for the year ended 31st March

•			£000	£000
Profit before tax	***************************************	!	5,035	4,120
Taxation		:	2,648	2,230
Profit after tax		7	2,387	1.890
Extraordinary items		••	123	(11)
Retained profit			.767	1,243
Earnings per Ordinary Share			0.65p	17.09p
Ordinary dividends (gross equivalent)—per share Dividend—times covered	in pence	9 	.438p 3.45	8.640p 2.99
Dividends. A final dividend of 4.551p is proposed 31st March, 1976, being the maximum peri (Amendment) (No. 2) Order 1975.				
Divisional Contributions to Group Profit	197		. 197	
•	2000	٠,	₹000	ď.
Fuel distribution	2,678	56.3	2,192	57.4
Asphalt, stone quarries and concrete products	556	. 11.7	393	10.3
Sand and gravel, ready mixed concrete and				
builders' supplies	1,213	25.5	847	22.2
Refractories	_1		224	5.8
Containerisation	79	1.7	. 14	0.4
Packaging	230	4.8	148	3.9
	4,757	100.0	3.818	100.0
	=		-	

Extracts from the Statement by the Chairman, Mr. Edward Binks.

Extracts from the Statement by the Chairman, Mr. Edward Binks.

Group profits of £5.035 million for the year ended 31st March. 1976 increased by 22 over the provious year — the fifth successive year in which record profits have been earned. Record turnover of £158.4 million. The cash balance at 31st March. 1976 was £4.7 million and not current assets increased to £8.1 million. Reserves and retained earnings increased to £9.64 million. The directors are recommending a capitalisation issue of Ordinary Shares in the proportion of one new share for each share held.

In fuel distribution we held our market share and continued our policy of rationalisation and acquisition which together with the bold stocking policy enabled us to actain satisfactory results.

The cost of our North Sea Oil investment in LSMO is now £2.95 million.

In sand and gravel we continue to examine new developments so that we are positioned to take advantage of any improvement in demand.

If road standards are to be maintained curtailment of maintenance could be merely deferment of work which will oventually have to be undertaken, possibly in greater volume than would have been initially required.

Once the talked of improvement in the steel and glass making industries becomes reality we can look forward again to steful profits in refractories.

In packaging good progress was made last year and we are budgeting for similar figures this year.

The substantial cash balance enables plans for our continued expansion to be actively pursued.

The Report and Accounts will be circulated to shareholders on 9th August. 1976 and the

The Report and Accounts will be circulated to shareholders on 9th August, 1976 and the Annual General Meeting will be held on 1st September. 1976.

Copies of the Reports and Accounts are available from The Secretary, Cawoods Holdings Ltd., Southlands, Ripon Road, Harrogate, HG1 2HY

# KWIKFORM LTD.

#### PRE-TAX PROFITS INCREASED BY 40%

	53 weeks to 1st May 1976	52 weeks to 26th April 1975
	£000	£000
Group Turnover	12,030	10,753
Profit before Tax	1,525	1,092
Profit after Tax	873	541

Highlights from the Statement by the Chairman, Mr. F. Malcolm Russon.

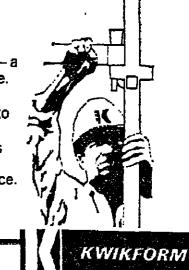
\* Considerable improvement reflecting the overseas activities with export sales up by 87%.

\* Increased final dividend recommended of 3.06p per share - a total for the year of 4.46p per share. \* Increased profits reflected in

earnings per share up from 10.9p to 17.2p.

\* Group now in a period of overseas expansion, expected to result in further improvement in performance.

Kwikform Limited, Waterloo Road, BIRMINGHAM B258LE.



assertions fall conversion of convertible load stock

The 1975 figures are adjusted for the 1 for 1 scrip issue

Textsion — Corporation tax on unfranked income less interest, expenses and withholding taxes is nil (£31,000). Overseas taxes are £22,000 (£25,000) and tax on franked income is £52,000 (£44,000). The applicable amount of the full investment currency

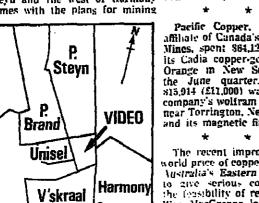
hable to surrender on reglisation would reduce the amount exattable for ordinary share by 6.0p. Unider: of 11.523 8% convertible subordinated loan stock 1972/98 have exercised their conversion rights and have been alloted 3,050 new ordinary shares

organisms has been included in the valuation. The amount

# the company's problems. Had a Receiver not been appointed liquidation would have been inevitable."

Meetings

Sleyn and the west of Harmon, \$14.60 as required under the plan. bought



southern

work the ground under tribute to the General Mining group's

#### A new mine?

If a proposed feasibility study closing date for the receipt of investment currency requests mine can be established by Sen-from such shareholders is July 30. mine can be established by Sentrust on part or all of Vermeulens-kraal and part of Video. Steyn will be entitled to participate in the venture. But until the new Vermeulenskraal mine is ready to work the Video area, this will be done by Steyn.

newly-formed subsidiary Video Wining in return for 566,400 shares in Steyn plus cash equivalent to Steyn dividends receivable on them between Coebea 1 1975

THE POSSIBILITY that in due continental, has granted its em course the General Mining group ployees options over 100,000 shares may open up a new South African at \$16.79 (\$11.70 ex-premium)

> Pacific Copper, the Australian affiliate of Canada's Pacific Copper which have been made by the SWS Mines, spent 864,124 (244,670) on its Cadia copper gold prospect at James Goldsmith succeeded Mr.

the Video ground which adjoins \$37,000 (\$26,000) in the March

the General Mining group's tween London Tin. London Tin Sentrust and only to a depth of (Malaysia) and New Tradewinds 7,600 feet. The plans now has been sanctioned by the High announced give Steyn the right Court and is expected to become to mine at any depth and provide effective on July 30. No disburse-for General Mining to prospect the ments can be made to share-large Vermeulenskraal Noord area holders within the Scheduled

#### NANISIVIK NEAR START-UP TIME

The Nanisivik lead-zinc project Sentrust will immediately apply north of the Arctic Circle at Strath-for a mining lease over Video cong Sound on the north coast of and will rede the lease to Steyn's Baffin Island will be in production

services. The project managers, and the date of allotment which is expected to be lowards the end of this year.

The Video area, which will be mined from Steyn's No 4 shaft, has a relatively high value ore potential almost entirely in basal reef but the uranium content is not expected to be significant.

Services, the project managers, and the changes managers.

The Canadian Government has a number cent, stake in Nanisivik with Mineral Resources International of Calgary holding 595 with mineral from Steyn's No 4 shaft. Germany's Metallgesellschaft and reef but the uranium content is not expected to be significant.

First shipments of concentrates of the conc

william Reed and Sons has singapore known as Orchard Ellier industrial at 1939 and to co-pordinate the development is not expected to be stanificant Clearly. Video is expected to be stanificant of construction by the construction by the shipments next year and it is worth bearing in mind that Stepn's current works are covered by a gold price of S80 per ounce. But the earlier to take advantage of the formulational grounding the later of the transportation of construction by the family 742.948 (inclinary shares for the transportation of constructions) and the international grounding the later of the transportation of constructions are covered by a gold price of the in ice-strenthened carrier for the transportation of constructions and the international grounding the stanificant of the transportation of construction by the family 742.948 (inclinary shares find multiple for the transportation of constructions) and the international grounding for the transportation of construction by the family of the arrangements. As part of the arrangements have been nowed with an ice-strenthened carrier for the transportation of constructions and the international grounding the prioritial at 1939 and to construction by the family of construction by the construction by the construction by the family of the prioritial at 1939 and to construction by the construction by the family of construction by the family of the prioritial at 1939 and to construction by the construction by the family of construction by the family of the prioritial at 1939 and to construction by the family of construction by the family of construction by the family of the prioritial at 1939 and the provided for the complex form. The directors of Oliver Rix has been and the international in the freed of the construction by the family of the prioritial at 1939 and the provided for the construction by the family of the prioritial at

# Ansbacher pays £1.37m. for S.W. (Guernsey)

Following the acquisition of stake had been sold to Mr. Slater Walker (Jersey) three Norman Whitchouse months and by Lazard Brothers. gold mine in the Orange Free each, being 115 per cent of the the City merchant bank. Stater State to the south of President July 22 Australian market price of Walker (Guernsey) has been by bankers Henry

Ansbacher, The sale, for Lidini, eash, is the latest in a number of disposals which have been made by the SWS Orange in New South Wales in Jim Stater as the group's chair, in a joint statement, the two the June quarter. In addition, smaller by two firms a full and friendly discussion but company's wolfram mining project near Torrington, New South Wales and its magnetic fines project.

In a joint statement, the two firms a full and friendly discussion but of City accountants, Price Water, it has not proved possible to house and Peat Marwick Mitchell, reach agreement. The results of which should be a separate statement, the court few chairman of MY Dart Mr. Sidney

the June quarter. In addition, six53H (211,000) was spent on the company's wolfram mining profile and its meanger times profile and the meanger times are the meanger times are the meanger times and the meanger times are the meanger times are the meanger times and the meanger times are the meanger times are the meanger times are the meanger times and the meanger times are th

Ashmole Investment

MY DART AND LESNEY TALKS TERMINATED

The shares of MY Dart fell back sharply by 12p to 41p vesterday. on the news that the talks with mouths after completion.

Trust, ate from Indian sources, consenta-Ashmole Investment Trust, ate from Indian sources, consents valued in the stock market at from the Government of India 20m, is up for sale. Ashmole's would be required for any offer would be required for any offer in addition to the normal U.K. consents. The Board of AFT is being advised by merchant bankers since its formation, the Ashmole has substantial property buildings—chiefly agricultural—in

William Reco Ordinary shares and Birmingham and Midland Counties Trust has agreed to purchase these for £300,000 cash. The balance is to be paid in cash in four equal six-monthly instal-ments, the first being due six

#### KEITH AND HENDERSON

discussions have resulted in the following interim arrangements pending a final settlement between the parties with regard to the construction of Orchard

originally to be satisfied by the issue of 4m, shares and \$518.25m. Sir Richard A. Meyles has been of LONDON AND CONT (14.15m.) cash, will now be POSECO MINSEP as a non-deemed to be payable wholly in esecutive director. Sir Richard County of the guarantee, the retired earlier this year from the county of the banks of \$329.59m and, in consideration of the following the principal vender of the Golden Bay shares acknowledged that he is indebted to the company for an account of the company of the com Consideration for the acquisi-tion of Golden Bay, which was originally to be satisfied by the issue of 4m. shares and \$\$18.25m. that he is indebted to the com-pany for an equivalent amount: this debt due will be offset in the final settlement between the final settlement between the parties. The deposit of the 4m deputy chairman of Barclays destry has appointed the vendors will deputy will be settlement bark.

shareholders would be issued duction and turnover which will shortly.

# Sir Richard Meyj joins Foseco Min

The Pinancial Times Weinesday July 28 19

APPOINTMENTS.

Mr. Leonard Walton has been appointed deputs chairman of ANGLO-PORTUGUESE BANK. a member company of the Norwich Union Insurance Group. Mr.

continue until the debt is repaid or otherwise satisfied: at that time, the shares will be sold on the appointments of Mr. Richard behalf of the vendors and the S. Vokey and Mr. H. M. S. Davis Department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. H. M. S. Davis department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the S. Vokey and Mr. Richard department of the vendors and the vendors and the vendors and the BAIRD-ATOMIC. In reporting the NATIONAL RESE

Assam Frontier Tea announces that approaches have been made by sources resident in India which may lead to a take-over offer for the company.

Astatement last night from the company.

Since these approaches emanate from Indian sources, consents from Indian sources, consents from the Government of Indian sources, consents from the Government of Indian sources, consents will considered the wallest offer to be "totally to file 2.522 and pre-tax profit was madequate" and recommended \$15,938 Dufay Bitumastic director of Scotlander range of six and marketing and marketing range of six and marketing range of six and marketing range of six and ma

Mr. Ken Fleming has been appointed to the newly-created post of director—retail travel. London area, of AMERICAN

standard to the modern of the following proposed mergers are not being referred to the Monopolies and Mergers (Commission: Dentsply International: the China and Incorporated and A D International: the China and Monoporated Angles Monopora

Mr. R. G. Ruberts has been average representation of HAROLD shows 10.45 12.45, 745 10.00 Mark Harksport and

dustry has appointed Leonard Maunder a a

CLUBS

# BNP-"Increased international activity"

170,278,143

Consolidated Balance Sheet in French Francs

Capital Reserves (including net profit for the year of FFc 305,047,037)

Interest of outside shareholders **Current Liabilities** Banks and financial institutions:

Deposits and fixed term borrowing Corporate Customers: Current accounts Deposit accounts

Current Accounts

Private Customers: Current accounts Deposit accounts Savings accounts

Certificates of deposit and bonds Adjustment accounts and sundry creditors

Acceptances

Contingent liabilities: Bills rediscounted

Other obligations

17,586,203,591 41,436,190,722 20,914,276,938 21,930,706,570

FFc

9,747,730,469

37,284,721,154

47,032,451,623

*24,634,333,*851

13,520,102,300

38,154,436,151

18,365,235,005

*5,484,752,*126

169,468,062,004 3,658,069,961

FFc 175,011,135,991

9,585,788,000 **23,234,4**13,000

9,214,829,000

4,028,999,000

500,000,000 **Current assets** Cash in hand and balances with central banks 1,214,725,883 Banks and financial institutions: 1,714,725,883

Current accounts Deposits and fixed term loans Treasury and other bills

investments in securities Loans to customers under portfolio: Short term credit Medium term credit

Long term credit

Advances and overdrafts to customers

Adjustment accounts and sundry debtors

Investments in associated companies Fixed assets

Liability of customers for acceptances

31 December 1975 FFc

33,642,095,826

*ა7,*8ს , ა2,979

8,116,853,529 4.219.063.237

37,861,1*5*9,063 22,219,405,995

1,690,457,972

15,960,126,668 18,336,204,060 72,103,493,707

17,335,013,086

89,438,506,793 10,811,036,619 170,137,419,971 476,706,402

738,939,657 3,658,069,961 FFc 175,011,135,997

International Bankina

Guarantees and endorsements

Confirmed credits opened

Adapting itself to the demands of a changing and difficult world situation marked by inflation and unemployment, BNP has continued the overall expansion of its international network both by developing existing operations such as those in Frankfurt, Mexico and Djakarta, and by setting up new establishments and management and representative offices in Edinburgh, Toronto, Caracas, Cairo, Teheran, Manila and Kuala Lumpur. The BNP Group is now established, in one form or another, in 68 countries.

Financial Operations

In spite of difficult trading conditions, BNP has well maintained its business in financing capital goods exports. The Bank was a leader in the signing of 50

contracts for the opening of credits, for a sum totalling more than FFc 4000 million, and notably of 6 general trading agreements with the U.S R., Poland, and the three countries of The Maghreb, and with Hong Kong for the financing of its Metro.

BNP has also maintained its pre-eminent position in the financing of equipment for the development of off-shore oil fields in the North Sea and in participating in the financing of the development of oil fields in Equatorial Africa.

Participation in 206 New Issues

BNP participated in 206 out of the total number of 225 international New Issues which were listed in 1975 - it managed 7, and was co-manager of 20. The Bank holds first place in the world in Eurofranc loans.



Banque Nationale de Paris

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UK Subsidiary Banque Nationale de Paris Limited Plantation House, 10-15 Mincing Lane, LONDON EC3P 3ER

The Bank that covers the World

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tre

Ham

**Textron** 

accelerate

By Our New York Staff

TEXTRON, the "father of conglomerates"—and the com-

pany which two years ago considered taking over the

financially troubled Lockheed

—has announced a second quarter net increase to \$30.9m.

up from \$21.2m. or a per share increase from 57 cents to 82

cents. For the six months the increase is to \$57.3m. or \$1.53 a share, from \$41.9m. or \$1.13 a share.

Sales for the second quarter are \$600m. up from last year's \$626.8m. and for the half are \$1.34bu. compared to the pre-

Textron, better known by its various trade names, attributes

the sales gains primarily to two segments of its business—

to its consumer group, including for example Talon zip

fasteners, Biri home sewing products, Shaeffer pens, and

Bostitch staplers—and to its Bell helicopter, whose sub-

stantial increase in sales and

earnings has been boosted by a long-term agreement to build

Foreign currency translations represented a charge of \$238,000 in the second quarter, and \$1.3m. the first half of 1976.

THE SECOND quarter net income for Colgate-Palmolive, the U.S.'s largest detergent

manufacturer, is up to \$39.6m. or 52 cents a share, from last

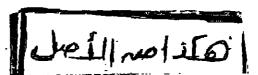
year's second quarter of \$35.2m., or 46 cents a share, our New York staff writes. For the six months the net was \$68.2m.—or 89 cents a share—up from \$59.9m.—or 79 cents a share.

helicopters for Iran.

Colgate better

vious \$1.17bn.

profits



# NAL COMPANY NEWS + EURO MARKETS IS QUARTERLY REPORT

# Substantial increases in state borrowings

3Y MARY CAMPBELL

IOR COUNTRY debtors subcorded net debt to international national commercial banks by
tially increased their borrowfrom the Euroneaket intersonal banks in the first quarter net debt from \$10.1bn. to \$11.3bn. and Mexico's from \$22.3bn. to \$23.5bn. while
onal banks in the first quarter net debt from \$10.1bn. to \$11.3bn. deposits fell from \$7.1bn. to
this year, the latest figures
The Vatican increased its
the Bank for International
lements reveal. (The size of
given country's debt to banks
from \$105m. to \$124m. The
vatican is not recorded as having
lerived by adding together
any borrowings outstanding
The latest BIS statistics are

given country's debt to banks' lerived by adding together or international banks' sits from and lending to tiles in each country.)

Tthin this total, the USSR eased its recorded net debt is \$4.7bn. to \$5.6bn. Poland is \$4.7bn. to \$5.6bn. East many from \$2.0bn. to \$2.4bn. to \$3.5bn. East many from \$2.0bn. to \$2.4bn. to \$3.5bn. East much Africa was another heavy borrowings from \$1.9bn. to \$3.5bn. Banks in Japan into \$3.5

NEW YORK, July 27.

# Hongkong Bank holds interim on increased capital

BY PHILIP BOWRING

HONGKONG and Shanghai dividend "not less" than last than total profits. Last week has maintained its interim year's 42 cents but increased 10 Hang Seng Bank, its major quoted subsidiary, announced an al recently increased by the scrip issue.

a statement issued with the lend declaration, the Board Middle East. No interim divibend more stable interest BBME. The Board said it had been reflected in impact of the war interimediately as loan demand rises. It is, ared with the first six of current profits. This suggests have half of 1975. However, the that the Hongkong bank will not half of 1975 is believed to use the cushion of undisclosed heen particularly difficult, transfers to and from inner most of last year's profit reserves to absorb the bulk of ment in some quarters that Hang the coming in the second losses from the Lebanon. This suggests plainly that the ovenent" in the operating of the bank's Hong Kong operation.

HONG KONG, July 27.

# Travelodge's cash needs

VELODGE AUSTRALIA ex- Tahiti is also causing prob- dependent report from accounts to earn a profit of only lems because of a sharp drop ing firm, Price Waterhouse which 10,000 in the year to June in tourism, and therefore in concluded the offer price was if its equity accounts for its hotel occupancy. The partners fair. It may still attract criticism t ventures. Two of these have decided to sell the hotel because the asset backing, after inters, in Tokyo, and Tahiti and Travelodge, has provided the latest write-offs is still about causing difficulties. The \$A3.3m. for possible non-\$A1.00 a share.

Ta Hotel, built at the new recovery of loans and equity. Travelodge directors said there ta International Airport in Without equity accounting the was a need to conserve cash to to, is the greatest problem, joint ventures, Travelodge meet a debt reduction procledge and its partner would actually show a lift in gramme and fund working this took possession of the earnings from \$A700.000 to capital requirements and there elodge and its partner would actually show a lift in gramme and fund working this took possession of the earnings from \$A700,000 to a little over 12 months \$A1.1m.

Travelodge at present has a could be no near term dividend prospect until these matters in the cause residential and 40 cents a share offer from its commental opposition has parent company. Hong Kongmeted the opening of the based Southern Pacific Propering the Narita venture fies, for the 42 per cent, of the intend for a substantial part capital it does not already hold.

Directors to-day recommended acceptance and released an in-

# loles' result shows etter retail trend

SYDNEY, July 27. COLES and Co., national asset backing for each share bad

has done well.

Ing the year 15 superits and one variety store opened. At the same time or units were closed which losing money because of litive cost structures.

Trest (MUT) and transferred the share of MUT's two whollyowned subsidiaries, Grey owned subsidiaries, G

# he Deritend tamping Co. imited

# nare Registration

re is hereby given that Hill Samuel Registrars ed has been appointed as Registrars of The end Stamping Co. Limited as from

re is hereby given that Hill Samuel Registrars ed has been appointed as Registrars of The end Stamping Co. Limited as from ugust, 1976.

Il correspondence regarding transfer of shares, Il correspondence regarding transfer of shares, If The Deritend Stamping Co. Limited should in e be addressed to Hill Samuel Registrars

:ed and sent to the address below.

Hill Samuel Registrars

Registrars Limited

6 Greencoat Place,
London SWIP IPL
Telephone: 01-828 4321

Amember of the Hill Samuel Group

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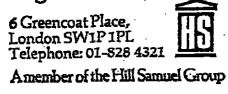
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# **Oils** earnings boost

IN THE SECOND quarter of the current year, most of America's largest oil com-panies managed to lift profits sharply. Gains reported for those three months, which are for the most part attributed to domestic U.S. operations, range from a 93 per cent. earn-ings leap at Atlantic Richfield to a mere 7 per cent. rise for Marathon Oil.

Not every company, how-ever, managed to move ahead with both Exxon and the Standard Oil Company of Ohio reporting earnings declines of respectively 3 and per cent. Exxon's operating improvement, it seems, was offset by the Venezuelan nationalisation while Sohio suffered from the generally flat demand and poor margins

The wave of results make it undisputably clear that U.S. operations have been very profitable, at least partly because of the comparative poor showing last year. In the words of one oil analyst "there has been an unparalleled sales demand for petrol during the three months while U.S. average retail prices have leapt from 57 cents to 59 cents a gallou."

Substantially higher prices for natural gas have also benefited returns and, benefited returns and, incidentally, more than offset lower sales volume. The com-panies' chemical operations have also seen very sharp gains thanks to modest price rises and, more importantly, near record increases in volume demand and volume production utilisation.

The second quarter results of the principal companies were: Gulf Oil—net profits up 30 per cent. to \$208m. or \$1.06 a share. Revenues rose 11 per cent. to \$4.27bn. Gulf said that about 75 per cent. of the gain came from the U.S. and it is clear that its chemical side clear that its chemical side also did well; Shell Oil—net profits up 40 per cent. to \$164.9m. or \$2.37 a share on revenues up very slightly at \$2.3bn. The company's large chemical side was a factor while its downstream refining benefited from sales and price gains for petrol; Continental Oil—net profits up 27 per cent. to \$113m. or \$1.08 a share. Revenues up 12 per cent. to \$2.1hn. The company's coal side proved a negative factor but this was clearly offset by the improved petroleum returns; Atlantic Richfieldnet profits up 93 per cent. on the disastrous 1975 returns to sl35.7m. or \$2.38 a share. Sales up 16 per cent. to \$2.11bn.; Exxon—net profits down 3 per cent. to \$595m. or \$1.33 a share. Revenues rose from \$1.75 by the sales by the sales of the sale

# BMW cautious on growth prospects in medium term

BAYERISCHEN Werke sold almost 30 per cent. more cars during the first six months of this year, continuing the strong trend it has managed to show for the past two years and raising group total turnover by just over 40 per cent, to DM2.18bn. (£454m.).

But the company's chairman, Herr Eberhard von Kuen-heim, once again cautioned that such a heady rate of growth could not be expected to con-tinue for ever. Speaking at the BMW annual meeting in Munich to-day, the chairman told share-

"BMW remains, as it has already been for the past 10 or 15 years, the strongest growth company in the industry. Yet it understands this progress as being only a rapid filling out of its proper role on the interna-tional car and motor-cycle market. And as soon as this role has been filled out every-



Eberhard von Kuenheim

BONN, July 27.

market shares have been established for its special products, BMW will once again return a very much quieter rate of

In the meantime, Herr von Kuenheim mentioned (with satisfaction) BMW's strengthening of its sales and services networks in the U.S. and in Switzerland, where it has taken over direct control.

over direct control.

The company's first-half figures show a further 9 per cent. increase in domestic car sales, with a solid 48 per cent. increase in exports. There was also a 35.9 per cent. jump in domestic motorcycle sales, though exports here showed only a 1 per cent

growth.
These favourable conditions allowed BMW to take on some 3,000 more workers during the first six months, and the chair-man said some 1,000 more people would be needed in the course

# **ELIN** Union sees growth prospects in 1976

**BY PAUL LENDYA!** 

for the year as a whole ELIN gate sales.

BY OUR OWN CORRESPONDENT

AUSTRIAN AIRLINES (AUA) 22 per cent. compared to the Whitsun holiday seasons made reports a 19 per cent. rise in same period last year and an important contribution to passenger traffic during the first thalf of 1976 compared to the half of 1976 compared to the average growth and the Cairo, Helsinki and Stockholm

first half of last year. The num- number of chartered passengers as well as from Salzburg to ber of passengers carried passed carried by AUA jumped by 44 London had "fully corresponded the 500,000 mark. Passenger kiloper cent. to 120,000. The strong to the expectations," the Board metres flown rose by 25 per cent.

VIENNA, July 27.

ELIN UNION, the Austrian belongs to the OIAG, the holding consolidated group turnover electrical engineering concern, company for nationalised indus-rose by 6.7 per cent. to expects a 25 per cent. rise in tries. With a production staff of Sch.4.26bn. A new subsidiary turnover this year as against a 7.670 it represents 13 per cent. company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company, called ELIN Iran composed for the labour force of the electrical engineering company calle

Sales for the second quarter rose 7 per cent to \$899m. from \$834m., and for the half year the figures are \$1.75bm, up from \$1.635bn. The improvements are attributed to higher unit volume in domestic business. by the OLAG. tic business, rather than to price increases. **Upturn for Austrian Airlines** 

Last month the company diversified into the food industry, acquiring Riviana Foods, which registered more than \$460m. in sales in the year to July 31, 1975.

#### l'enneco earnings

TONNECO second quarter diluted earnings per share were \$1.06 (\$1.02). Net income was \$103.4m. (\$96m.) from revenues of \$1.59bn. (\$1.44m.). First half figures were \$1.97 \$1.79): \$192.2m. (\$168.8m.); and \$3.45bn. (\$2.77bn.), Reuter reports from New York.

# The economic upswing made itself felt in freight traffic, too, which registered an increase of **Dutch POSB goes for loans**

WHILE Post Office savings banks ended "mortgage which would is the granting of personal loans. may be worthy institutions offer-cease at age 65 and thereafter A maximum loan limit has not ing the saver security and con-allow the homeowner to "re-yet been decided but it will probvenient access to his money, they mortgage" his house and draw ably range from Fls.5,000 to are not usually thought of as an income from it in retirement. Fls.15,000 (around \$1-3,000). The dynamic and innovative. But this It sounds rather tortuous but is main criteria for lending money was the impression I got of the practised in the U.K. to some is that the borrower should possess a "salary account" (which means that he has a job), for as Mr. Matthyse said a "personal loan is a non-safety loan." COLES and Co., national asset backing for each share had and supermarket chain, risen from 101.4 cents to 108.8 and supermarket chain, risen from 101.4 cents to 108.8 and supermarket chain, risen from 101.4 cents to 108.8 and supermarket chain, risen from 101.4 cents to 108.8 and supermarket chain, risen from 101.4 cents to 108.8 and supermarket chain, risen from 101.4 cents to 108.8 and suring a recent visit to Amsterdam—and of its manager, Mr. J. P. Matthysse. The main reason for this was that RPS is rapidly escaping from the same period rose only provision for freehold building depreciation, which is not allow able in Australia as a deduction against tax. The company also are controlled in Australia as a deduction against tax. The company also wrote \$A1.99m. off intangible in the first retailer to for 1875-76. If its results has done well.

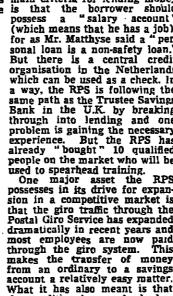
HAW PAR Brothers International has wound up its and one variety store controversial Melbourne Unit

clients with savings any longer but with lending."

Of course the RPS bopes to get new savers including the larger depositor with daily changing interest rates, but being able to offer a range of credit facilities is uppermost in its mind at the moment. It already has some experience because it entered the private house mortgage field in 1973 and this has worked out very well. Home ownership is on the inthis has worked out very well.

Home ownership is on the increase in the Netherlands and the RPS offers loans at a competitive rate. From its own which offer home owner retires attain of the interest rate every which offer home owner retires attain of the interest rate every mortgage assets permit an adaptor of the interest rate every used to buy an annuity). Apparous sound particularly flexible but it is in the Netherlands. The people also have the experience which could well give food for result is that the RPS has made of owning a house without sufficient interest savely from institutions like the insurance lending field is now open, for the mortgage in the mortgage whose proceeds are field, taking business away from institutions like the insurance lending field is now open, for the mortgage in the RPS is not quite ready yet provide regional "points of for introducing an "open
The RPS is not quite ready yet provide regional "points of for introducing an "open
The RPS is not quite ready yet provide regional "points of for introducing an "open
The RPS is not quite ready yet provide regional "points of support."

to 380m. Earnings were up by 24 per cent, and the greatest advances were recorded on the flights to Athens, Amsterdam,



But there is a central credit organisation in the Netherlands which can be used as a check. In a way, the RPS is following the same path as the Trustee Savings Bank in the U.K. by breaking through into lending and one problem is gaining the necessary experience. But the RPS has already "bought" 10 qualified people on the market who will be used to spearhead training. used to spearhead training.
One major asset the RPS
possesses in its drive for expansion in a competitive market is that the giro traffic through the Postal Giro Service has expanded dramatically in recent years and most employees are now paid through the giro system. This makes the transfer of money from an ordinary to a savings account a relatively easy matter. What it has also meant is that What it has also meant is that

#### SELECTED EURODOLLAR BOND PRICES MID-DAY INDICATIONS

8'	1023	1032	Bank of Tokyo Nipc 1981	1002	101	Ford 5pc 1988	864
1985	1042	1035	Barclays Sipc 1982	1022	103	General Electric 42pc 1987	54
36		1005	British Gas 9pc 1981	180 <del>1</del>	- 181	GMette 44pc 1987	
1 Autoroute	-	_	Charbonnages Fr. 8lpc '81	281	100	Gottle Spc 1987	161 <del>4</del>
	992	100	Denmark Mort. Bk. 9pc '83	101 <del>1</del>	102 .	Galf and Western Spc 1988	
	1001	1011	ECS 8ipc 1981		101#	Harris Spc 1982	
	101	1011.	EEC 83pc 1982	97	97%	Rones well apr 1986	
		1031	Electricity Ccl. Sipc 1981	991	166	ITT 420C 1987	
5		1034	Montreal Urban Sipc 1981	97	971	Kometsu Tipc 1998	
Nov		1012	Nacional Fin. 10pc 1981	102	1021	J. Ray McDermott 42pc '87	
1983		1062	New Brunswick E. Spc 1883	1001	1011	Mitsubishi Elec. 7 pc 1991	
995		102	Seagram Spc 1963		1835	Mitsul 73pc 1990	103
oc 1986		1034	Source: White Weld S			J. P. Morgan 41pc 1987	113
n 91pc 1991		1021			-	Nabisco Sipc 1958	92
1986		1813	CONVERTIBLES			Owens Illinois 41pc 1837	1034
.,		1023	American Express tape '87	81	83	J. C. Penney 45pc 1987	79
or 90c 1985		100	Ashland 5pc 1988	814	831	Floneer Gipc 1989	395
986	1014	102	Beatrice Foods 43pc 1992	97	89	Revion 41pc 1987	118
ipe 1988	1023	1034	Beatrice Foods 41pc 1982	114	116	Reynolds Metals 50c 1988	58
	100}	1911	Borden 5pc 1902	973	994	RII 8ipc 1983	972
be 1988	94)	957	Broadway Hale 41pc 1987	76	78	Sperry Rand 4 pc 1967	1014
ipe 1984	1001	1014	Canon Camera 7ipe 1989	135	137	Squibb 44pc 1987	77
996	16AL	1014	Carnation 4pc 1997	81 ·	83	Texaco tipe 1909	74
984 ·	993	100}	Chevron Spe 1988	1173			1061
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		101 <del>1</del>	Dari 48pc 1987	79	8t_	Union Carbide 45pc 1982	116
		1002	Easman Kodak 45pc 1998	1003	1111	Warner Lambert 4jpc 1987	59
1 Sipc 1988		104	Economic Labs, 43pc 1987	72	74	Warner Lambert 4:pc 1958	80
8 910C 1966		1022	Fed. Dept. Stores 4)pc '85	114	116	Xerox 5pc 1948	75
	103 <del>1</del>	1031	Firestone 5pc 1988		22	Source: Kidder Peabody	Securi

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**GOLD MARKE** 

Shire Day's Spread

5 / (1.16.71.0 To the 1/1.0 
New York - his 1979 1.75 Montreet - Sig 1.759 1 76 Verbridger - 5 45-447 (Recessio. 6 A.16.71.5 Copenhyene - Fr. 18.11.15

Party and Signature Signat

# Prices retreat 7.38 after firm start

		5 OC 15	CIDSITI	n)
		traded	price	d.
	Tenneco	259,902	7.7 è	-
	Exxon New .	183 600	300	-
	Int. Tel. Tel	175 300	201	-
	Chrysler	165.200	204	-
٥	Texaco	141,000	211	-
	Westinchouse Elec.	100.000	161	-
	Disney	122,900	503	-
•	Am. Tel. Tel	1:20,900	374	-
	Southern Co	116 500	14.	-
	Eastman Kodak	105 200	341	-
•				_

NEW YORK -DOW JONES

Ir-dug vol... 15,580 13,530 15,870 15,808 18,550 18,810

Ind. div. yield %

STANDARD AND POORS

Indices

To fortunal... 984.15 981.51 989.31 981.66 953.44 585.23 1.011.27 65.71 1051.70 41.22 12.7 2.1 1111.73 6.7 2. HomeBinds 85.88 88.85 85.88 85.77 86.80 86.75 86.93 10.01.27 10.01

HomeBinds\* 85.88 88.95 85.88 85.77 86.80 88.75 86.33 55.50 15.77 15.77 Transport.... 222.95 226.03 228.70 228.68 226.42 223.60 251.27 17.58 279.88 13.93 (14.77) 12.1. 17.2.69 .2 7.32 Tributes .... 81.00 99.75 81.10 99.66 90.78 90.97 91.90 84.8 168.52 10.58 4.21 (25.5) 224.421

July 25 July 16

\*Industrials 116.10 118.78 116.76 118.64 116.50 118.57 119.02 101.64 164.64 5.52 (14/7) (2:41 4171)7.5 (50:8)32 \*\*Composite 105.48 104.07 104.05 103.93 105.82 103.72 105.85 91.80 120.24 4.00 105.75

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S.E. ALL COMMON.		
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	Industrials 1/138, (r) Swiss Bank Corp	GERMANY 🕈					MILAN			-		AUSTRALIA	
ı	01/12/58 (u) Unavailable. Excluding bonds. 400 Industrials. † 400 Inds. 40 Unilities, 40 Finance and 20 Transport	July 27	Prices Dm.			Σid.	July 27	Price Line	+01	Dyr. Late		July 27	Λs
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		B.N.W	244			. 3.7		3.610	+30 ;			Miles Marg-Taig. Indus. 51	•
	Investment premium based on	B.A.S.F	160	-0.8	14	4.3		1,162		70		'Amp d Estionationa	:
		Вотег	131		17	6.1	Breds	2,230				Amini Permirana	•
	\$2.60 per £1—102{% (102{%)	Baver Hype	275		20	. 3.7	Burgo	9,490		200	2.1	America Minerals	1
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1	26 Stock 27 26	Commerchank	186	-0.2	18	5.0		2.255		-=-	=-	Aust. Con. Incorporate.	*
J		ւտուն նկատա	83.5		_	. <del>-</del> _	Cucirini	4.680		225	4.9	Aust. Consection Invest.	1
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	. 11. 1	Hoechst	146.3		14	4.8	Ital-ider	420		60	1.4	Cons. Goldbeids Ausz	-
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÷	297g Bow Valley Inds. 244 2438	Metalge ischaft		— <u>3</u> ∫	10		S. F.B.T	1.684		160	0.9		٠.
1	264	Munch Ruckvers		7	18	2.1	Spin Viscoss			-	-	Jennings industries	٠
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ı		Verein & West Rk	310	· <u></u>		<u></u>	Arbed 4	4.120	20 i	150	3.6	Oakbridge Oil Seiren	- 1
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!	1158   Can. Super Cil 4358   4519   1070   Carling O'Keefe. 3.25   3.30	BATHS					CBL (CreBrLamb)	1,940	+ 20	110	5.7	H. C. Sleigh	

# CANADA

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•	ther Gleating	6 1	- 6
	Amtibi Paper	12	12
8	Agaico Eagle	3.70	3.6
8	Alcan Aluminium	4719	27
8	Manage Start	25	25
8	Algoma Steel	30	30
9	/shestos		
•	Bank Montreal)	1512	12
•	Bank Nova Scotia	41	40
٠	Beste Resources.,	10	9
	Bell Telephone	4712	47
_	Bow Valley Inds.	244	24
8		1	-
4	BP Canada	91g (	¥
	Brascan	9	ĝ
	Випесо	4.00	14.0
8	Column Barrer	2919	28
2	Calgary Power		
4	Canada Cement.	1978	10
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4	Canada Indus	1:04	21
à	Can. Pacific	18	18
8	Can. Pacrtic Inv	214	- 21
2	Can. Super Oil	435a	43
	Carling O'Keete	3.25	3.3
8	Cassiar Abeaton.	6	6
8	Cooper recentor.	•	•
4	Chieltan Dev	10	10
4		5934	40
8	Common		
3	Cons. Bathuret	<b>ə</b> 5	56
	Consumer Gas	1214	12
3	Costum Rich	95g	19
g	Deces Resources.	712	7
a	Denison Mines	644	64
8	Dealson Mines	364	55
	Dome Petrolegani	202	38

Consumer Gas. Costain Rich Decas Resources. Decals Resources. Demison Mines. Dome Mines. D	1214 958 712 644 3614 3938 2086 1514 4334	14 64 56 36 36 42
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	LAL	4 735 2112	286g 211g	Nation Letters 103 - 3714 Number Child Logs 103 - 1038	July 27
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	Unitever Ltd Unitever NV	±012	401g	Pacific Copper M   1.20	AMEV 1F1.100
	Union Велгогр.,	1 եջ ;	445g 1538	Pan. Can. Pet Ten 243g 245g 119	Amm Bank:F1.20 Van Berkele F1.50
ĺ	Union Cartinge	776	6563 778	Peoples Dept. 5. 3.20 3.20 Flace Ga. & Oil 0.39 0.40	Bujenkot (Fl.20) Buka West in Fl.10
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e Asked. \* Assented.

1 Traded, a New stock.

t Bid

Automobiles, Cameras, Electri-cals and Pharmaceuticals moved

cals and Pharmaceuticals moved up on cheap buying.

Sony rose Y50 to Y2,850, Alps Electric Y45 to Y1,010, TDK Electronics Y100 to Y2,020, Toyota Y15 to Y840, Canon Y9 to Y409 and Matsushita Electric Y17 to Y670.

JOHANNESBURG—Golds were firmer throughout the da yand Financial Minings, while more quietly traded were also stronger. Coppers were steady and Platinums generally higher. Coals remained a feature throughout R24.000 and Aped 65 cents to

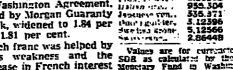
AUSTRALIA-Prices closed on a generally unsettled note in quiet trading, despite a firm opening trend Pancontiental in Uraniums slipped 80 cents to \$A14.50—it announced the grant of 100,000

MILAN

GERMANY +

# Pound improves

THE NAME AND COMMISSION AND CONTROL OF THE MARKETS
Shoelds in a volume of 15.58m.
Declines outnumbered advances states—and other linears. Boeing of the June quarter.
Among other linears. Boeing of the June quarter.
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Other factors in the m News of a U.S. trade delicit of SPECIAL DRAWING



The French franc was helped by Values are for currences assume to Column was 140m. shares (85m. the dollar's weakness and the SDR as calculated by the Internation (onday).

#### **EXCHANGE CROSS-RATES**

July 27 ; Frankrur:	New York	Paris	Ercasels :	Ligitors	A exercists. Core of
russele iz!-5	4.3355-4355 53.13-76	20.4342 2739 2.75.70	2.5155.75 12.239.425,	Lites is with the ic.es is	#1.15.25 17.26 13. #5.61.64 5.43 13. #6.61.64 1.44 13. 14.15.6 1.44 13. 4.16.6 1.44 13. 4.16.6 1.44 13. 4.16.6 1.45 13.
m'ra'm, processor rich: 41.16.21	5.5.43-13	1.06-12	8.3.10;	4,16,2-10	3).5-2-17

U.S. S in Montreal, U.S. \$497.44.25 Caussian rects.

Canadian S in New York. CS=102.62.64 U.S. conts. U.S. S in Milan 535.75.725 %

Sterling in Milan 1,459.65.75.

#### trading, with Tavistk rising R1 to EURO-CURRENCY INTEREST RATES\*

Juny 27, 1976	etering	U.S. Dollar	Cemediau Dollar	Dut 25 Garider	W.German mate	7 TE 195
ishest term I days molice Wenth	113a 115g 117a 25g 13 31g 127a 35a 1374 1374 137g 4	÷ia Sg	812 912 9 16 8:2 : a 8:4 : 12 8:2 : - 4 8:3 9:5	7 4 7 7 7 4 7 7 8 7 8 8 7 8 9 1 8 7 8 9 1 8 7 8 9 1 8 7 8 9 1	#34 4 7 #34 4 1 #34 4 1 99 2 2	21 3 22 2 4 12 4 23 2 4 23 2 4 24 4 7

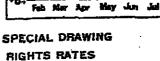
option shares to employees—while Ocean Resources also dipped 4 cents to 57.

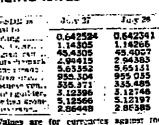
North Broken Hill eased 2 cents to \$A.196 and AAR, Queens-land Mines. Kathleen and Western Mining also fell.

Cons. Goldfields Australia put on 5 cents to \$A.3,05.

Euro-French deposis rate: two-day \$1.61 per cent. seven-day 16:10; per cent. does need to 16:11; per cent. three-month 11:12; per cent. deposits: two years \$1.51 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. seven-day 16:10; per cent. deposits: two years \$1.51 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. seven-day 16:10; per cent. deposits: two years \$1.52 per cent. dep



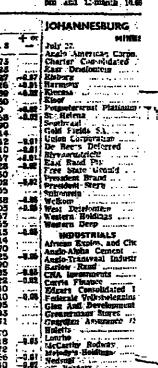




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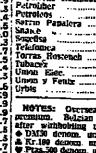






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## ARMING AND RAW MATERIALS

# .S. move rged over greements

WASHINGTON, July 27. Administration officials have

Senate approval of U.S. cipation in international nodity agreements covering e. tin and wheat.

Senate ign Relations Committee sentatives of the State and consumitees.

Last week the Ministry of curry Departments sought to describe the Senate ign Perfect Sulten.

BY PETER BULEN

BY PETER BULEN

FEARS THAT Britain may be rain has fallen has been too late facing a potato shortage for the to be of maximum benefit and (195,000 hectares) which is 38,000 acress facing a potato shortage for the to be of maximum benefit and (195,000 hectares) which is 38,000 acress further official action to consuming countries will acress (15,000h.) more than the part of the server supplies.

BRUSSELS, July 27

THE Common Market to-day suspended the 18 per cent.

In addition this year's crop called by the secretariat of the suspended the server area.

LEADING COPPER producing and consuming countries will across the consuming countries will facing a potato shortage for the to be of maximum benefit and (195,000 hectares) which is 38,000 acress for the to be of maximum benefit and (195,000 hectares) which is 38,000 acress for the tubers acres (15,000h.) more than the part of the part of the secretarian of

1 is not clear.

tin and coffee agreements

no price provisions. m figures show. st of the June imports came Malaysia with 54.2m. lbs. · suppliers were Indonesia , and Singapore 1.1m.

#### razil curbs corts of des and skins

DE JANEIRO, July 27.

# Potato shortage fears begin to mount

sentatives of the State and sury Departments sought to Agriculture said the Governments would have no harmful et on the respective market, ey also restated the U.S. ion of considering proposals ommodity agreements on a sy-case basis, insisting that wal in these instances would no precedent for future is postponing the introduction

chairman, John of its proposed quality standards cman, told Reuters after the in he expects the panel will mend senate approval of the timing of committee the timing of committee the timing of committee the timing of committee the timing of committee the time dear the time d For the time being the PMB is

keeping the minimum riddle size at 35 millimetres or 11 inches structured so as to effect and is imposing no restriction on maximum size or length. in pact through use of a r stock and the coffee pact gh imposition of quotas. wheat agreement an sion of the existing agreethrough June, 1978, conno price provisions.

suspended the 18 per cent. import duty on potatoes in an attempt to attract supplies from the world market to supplement drought-hit EEC production, writes Robin

EEC potato import duties were only re-imposed on June 30 after being suspended early in the year. That suspension resulted in supplies being attracted from afar afteld as Australia, India, New Yorkand and South Africe Sept. Zealand and South Africa. But Britain, the worst-hit EEC country, received the bulk of its additional imports—230.000

other

tonnes — from countries.

the main crop by 10 per cent.

The meeting, which is being in addition this year's crop called by the secretariat of the

was planted in excellent soil UN Conference on Trade and conditions, unlike last year, and even with the drought yields should be higher than 1975 when attended preliminary consultathan nine tons.

for the year for about 6m. tons Trading was very quiet again on of potatoes will be reduced conthe London Metal Exchange

With drought widespread across Europe, imported supplies may not be as easy to come by this winter but to offset any drop in imports there is the final unknown factor—"do it yourself" supplies. Demand for seed potatoes this year revealed a big increase in garden and allotment plantings which even though the they may have suffered from the they may have suffered from the younght could play a valuable to commercially grown supplies.

Western Europe as a whole the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and much of the U.K. and output of feed grains.

The USDA put total Western tonnes of grain consisting mainly, of feed grains.

Feed grain imports are likely of feed grains.

Feed grain imports are likely of feed grains.

The Department said the rains at 24.780 a tonne, and cash copper at 24.55 nones compared with of feed grains.

Conditions in the lead and raince was £55 lower at £282.375 a tonne with prices moving up a little during the day only to fall back at the close of grain consisting mainly.

The Department said the rains at 124.55 nones compared with of feed grains.

Feed grain imports are likely of feed grains.

Feed grain imports are likely of feed grains.

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Feed grain imports are likely of feed grains.

Feed grain imports are d to put out shoots or "secondary increase in garden and allotment

# New Zealand wool prices soar

WOOL PRICES moved towards full market values on the day," increase in prices is anticipated towards new peaks to-day when he said.

due to South African and Austhe New Zealand Wool Marketing "Though the new wool selling tralian stocks consisting mainly Corporation offered growers in season is not due to get under of these types of wool, he added. Auckland and Invercargill five way until August 19 (Dunedin), The prospects favour a wool to 7½ per cent. more for their if sustained, this level of prices price expectation equal to that wool than they received at the must be encouraging to pro- of 1973-74, he said.

IL IS restraining its proit hides and skins exports
gh a quota system to safeit domestic industry supplies,
es at the Bank of Brazil's
in trade department, Cacex,
ex decided last month that
and skins exporters should
be allowed to self in 1976
ame amount as last year,
exporters have already

announced.

Mr. Buchanan said that with
the currently strong trade demand, it is expected that offerings under the scheme will not
be great.

Meanwhile, in London the
International Wool Secretariat
reported that total South African
and second shear or
were five per cent. higher and
limited quantities of lambswool
were five per cent. above the last

Mr. Gideon Joubert. South

Mr. Buchanan said that with

# Higher Indian

#### Date set for copper talks

GENEVA, July 27.
LEADING COPPER producing

they slumped from the average tions here last March, and of around 12 tons an acre to less possibly some new participants. possibly some new participants.
It is expected to decide on

siderably. yesterday. Mozambique/Rhodesia
With drought widespread border incident reports boosted

There is no doubt that the growth."

There is no doubt that the drought and hot weather have the previous month, but down from the 69.6m ted in June, 1975, Census mi figures show.

There is no doubt that the growth."

There is no doubt that the growth."

But for several reasons, the they may have suffered from the pects which the Ministry itself overall situation will probably drought could play a valuable during the day only to fall back overall increase in garden and allotment growth."

Simports of palm oil during the formulation of the plantings which even though this year's main crop prospects which the Ministry itself overall situation will probably drought could play a valuable during the day only to fall back overall situation will probably drought could play a valuable of the pects which the Ministry itself overall situation will probably drought could play a valuable of the pects which the Ministry itself overall situation will probably drought grown supplies.

There is no doubt that the growth."

Simports of palm oil during the formulation in the lead and plantings which even though the flow may have suffered from the pects which the Ministry itself overall situation will probably drought could play a valuable of the day only to fall back on the pects which the Ministry itself overall situation will probably drought could play a valuable of the day only to fall back on the pects which the Ministry itself overall situation will probably drought could play a valuable of the day only to fall back on the pects which the Ministry itself overall situation will probably drought could play a valuable of the day only to fall back of the pects which the Ministry itself overall situation will probably drought could play a valuable of the pects which the Ministry itself overall situation will probably drought could play a valuable of the pects which the Ministry itself overall situation will probably a supplier.

The supplier of the pects where the plantings in the lead and plantings which even though the pects w

#### Indian iute exports fall sharply By Our Own Correspondent

CALCUTTA, July 27. THERE HAS been a sharp fall European output of feed grains partment estimates 22.4m. tonnes publishing, the sources said in Indian exports of jute goods this year at only 74m. tonnes, will be in the form of feed Reuter in the first quarter of 1976-77 of

about 35 per cent despite the abolition of all export duties and the cash subsidy of 10 per cent being given on carpetback-

In standard the proportion in the great with the standard proportion in the

**DROUGHT SURVEY** 

# European grain crop losses assessed

THE U.S. Department of Agri- compared with initial forecasts grains, compared with 17.9m. culture (USDA), believes total last April of 85.4m. and last year's tonnes in 1975-76, while wheat grain production in Western production of 80.8m. imports will decline slightly to Europe will amount to less than But West European wheat pro- around 5.3m. tonnes from 6.1m. 125m. tonnes, almost 6m. below duction, although down from tonnes imported last season. last year's poor output and about earlier hopes, is still expected to The USDA doubts that the 17m. tonnes less than was anticling show an increase of almost 2m. EEC will export any feed grains pated before severe drought tonnes over last year's relatively during the 1976-77 season comcaused heavy crop losses. low output at 50.4m. tonnes. pared with 2.5m. tonnes during

In a special European grain EEC feed grain output is fore-crop survey the Department esticast at only 53.2m. tonnes, com-mated as a result. Western pared with an estimated 59m. last around 5m. tonnes from 7.5m. Europe would need to increase year. Last year's production was last season. The decision was "nodded through" the Council of Foreign Ministers and will has also slumped dramatically. Last mooth, for instance, we ference in Nairobi, which set a and last until September 30.

EEC potato import duties were only re-imposed on June 30 after being suspended early in the year. That suspends on resulted in suntiles in the part of the manufacture and this spring demand future action on the basis of the match meeting and of last May's Unctad configuration on 18 commodities and of last May's Unctad configuration on 18 commodities and of last May's Unctad configuration on 18 commodities and of last mooth, for instance, we ference in Nairobi, which set a time-table for preparatory talks for negotiations on 18 commodities staff writes:

The decision was "nodded through" the Council of the basis of the match as a result. Western pared with an estimated 59m last Europe would need to increase year. Last year's production was its imports of feed grains during the below the average of recent through the approaching 1976-77 season years.

Following the high prices last future action on the basis of the match configuration on 18 compositions on 18 commodities staff writes:

The decision was "nodded through" the Council of the March meeting and of last May's Unctad configuration with set and this spring demand future action on the basis of the match as a result. Western pared with an estimated 59m last Europe would need to increase year. Last year's production was its imports of feed grains during the high prices last at only 53.2m. tonnes, commanded as a result, Western pared with an estimated 59m last furope would need to increase year. Last year's production was its imports of feed grains during the approaching 1976-77 season years.

For each match as a result, Western pared with an estimated 59m last furope would need to increase year. Last year's production on 18 commodities season's level. Much of the approaching 1976-77 season years.

For each match as a result, western pared with an estimated as a re the Department added.

output in the EEC at 93m. ports last season of 7.3m. How-improvement.

tonnes, sharply down from initial ever, the USDA expects West In Brussels, meanwhile EEC predictions of a crop of about European wheat exports this Commission sources said the 107m. tonnes this year and last season to dip to 6m. tonnes from general outlook for crops in EEC year's production of 97.2m. 8.6m. last season.

the Department added. still above last year's output of The Department's latest esti- 38.1m. tonnes.

#### Hard hit

The USDA noted recent rains had ended a dry spell which began last December in France, the EEC's major grain producer. mates were based on a two-week

As a result of the reduced out
survey conducted between July
12 and 23 by two U.S. grain that during the 1976-77 season
experts.

Western Europe as a whole
The USDA put total Western

Western and eastern regions of the U.K. and much of the U.K. and much of the U.K. and Belgium.

year's production of 972m. 8.6m. last season.

For the EEC, total grain
The estimates indicated feed imports in 1976-77 are now estimated in the past two sprain production had been hit mated at 27.7m. tonnes comits forecasts weekly but the hardest by the drought. The pared with 24m. in the past changes have been so slight they USDA estimated total Western season. Of this figure the De-

# Rubber producers to encourage output

#### COMMODITY MARKET REPORTS AND PRICES

ISE METALS

£ £ £

gained 55 on reports of an invasion lests. The price slipped back to ben the reports proved to be ed. After firming again, the price

#### OMPANY NOTIC

ANGLO AMERICAN CORP TRANSVAAL GOLD MINI DECLARATION OF

Further to the dividend notice advertise the conversion rate applicable to payr spect of the undermentioned dividends June, 1976 is £1 = R1.549017. The effective rate of South African

o of Company (each or is incorporated in the bile of South Africa) Coupon No. South African Land & foration Company Limited Reefs Exploration and 1.613920 75

For and on behalf of ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

er House, Park Street. And Kent, SEQ Joh, 1978

#### NOTICE

Ity of Oslo 1972/1987 61% Lux.Frs.800,000,000 External Loan

advise that the City of Oslo has satisfied the Francs 25,000,000 Sinking Fund payment due tember 25, 1976 in full by credit taken for entures purchased by the City. Amount outstanding: Lux.Frs.700,000,000

The Fiscal Agent

KREDIETBANK

embourg, July 28, 1976°

#### NOTICE TO BONDHOLDERS **ENSO-GUTZEIT OSAKEYHTIÖ**

91% Guaranteed Bonds of 1975 due 1982

suant to the provisions of the Purchase Fund ce is hereby given to Bondholders that no Bonds e been purchased for the Purchase Fund during twelve-month period from May 5, 1975 to May 5,

ENSO-GUTZEIT OSAKEYHTIÖ ed: July 19, 1976

Wile was chistotished formand appear		10000			
). The price climbed to later dealings reached 1951 on the Kerb. Turnover, 25 tonnes.	TIN	Officel	+ 01	r.m. Unofficel	1
malgamated Metal Trading reported in the morning cash wirebars traded 1915, 16, 17, three months 1951 to 48 to Cathodes: Cash 1907, 6.5, three months 1952, 6, 52, 51. Afternoon: Wirebars: cash 1954. Rerbs: cash 1915, three months 1952 to 49, 59, hodes: cash 1904. Rerbs: cash 1915, se months 1949, 50, 51. Cathodes: months 1949, 50, 51. Cathodes: Lower in a generally quiet market.————————————————————————————————————	Cash	4805-10 4905-10 4810 4805-10 4902-5 4810 1\$12541 <sub>8</sub>	-5 -15 +3 -15 -12;	4775-85 4882-3 ————————————————————————————————————	5,
all were very subdued, but the price and to £4,906 on the news from sambique and Rhodesia. There was ne physical buying and the price ched a day's high point of £4,905 ore dufting off in the afternoon. The ening contains reflected expectations arrivals of metals from the Eastern	Standard: Afternoon: 4,900, 4,398, three mon 1.EAD— trading. physical t pean dem at 2304.5 7 E305.5, bef	three no Standard  Standard  To 89, 8  ths \$4,885  Little character was the season of and feach  and reach ore drifting	three three	f4,900.  the months are the start of the covering to East of the metal of the high spo	
CES	, ———, ·,	8,150 toni 8.m. Official	+ 01	p.m. Unofficial	Ī
PORATION GROUP ING COMPANIES	Cash		[ <u></u> ] 2393,	*23-25 three n	30
DIVIDENDS  If in the press on the 11th June.  If in the press on the 11th June.  If shareholders registered on the  non-resident shareholders' tax is	E304.5, 5, months £36 £292.5, thr late Oct. £ ZINC.—SI (Grward m	os to 5.5, 5 ee months 304, three lightly were etal mosti	i_25. Momb Mer. y fluc	Afternoon: 5, 4.5. s EM, The pric tuated be	K

LEAD	a.m. Official	+01	p.m. Unofficial	+ 11					
<u> </u>	£	£		E					
3 months.	292.5-3 304.75-5 293	825 375 5	304.5.05	625 +.25					
N.Y. Spot		<u></u>	*23-25						
£304.5, 5, months £3	4.75, 5, 4. 95 to 5.5, 5	75. 5. i.25.	Kerbs: Afternoon:	three cash					
1292.5, three mouths 1365.5, 4.5. Kerb: late Oct. 1304, three mouths £104, ZiNC.—Slightly weaker. The price for (orward motal mostly fluctuated between									
5451 and 5 business 1	454. There	e was drifte	a fair two	way after-	1				
opening, 1	r the influe vith forwa ernover, 6	rd m	etal closir	omex ug ai	•				
ZING	a.m. Official	+ 07	p.m. Unofficial	+ or	1				
- 2180	Omiciari		U DUMBCILI		1				

DMIS	a.m. Official	<del>    "</del>	p.m. Vooticial	+ #
Cash	452.25-,5 435	-1.76	450-1	£ —1 –1.75
* Cents	per pou close. 1 ! : cash \$4 52.25, 52.5.	iM pi iS4.75, Keri	er picul. Turee in b: three m	ouths ouths

	orts Gill an	d Duf	rus.
COCOA	Yesterday a Close	_ +¤	Business Done
	1142.0-44.0 1158.0-57.0 1124.0-25.0 1037.5-88.0 1071.5-72.0 1046.8-48.0 1010.0-28.0 02 (2.455) Id	+7.0 +8.0 +5.25 +12.0 +12.5 +7.0	1872.0-89.6 1047.0-85.8 1027.0-17,0

COFFEE

SUGAR

Barley, standy. Closing: Sept. 71.70. Per box 15/25 8.80-1.88. Potatases—Per at 33.55 f.i.o. also for Aug. Sugar shippers fixed a cargo from Eten-Pimental to U.S. Gulf at 313 f.l.o. for Aug. Time-charterers booked a vessel of 24.080 long day for six months' trading 34.159 dally delivery Balboa Aug.

COCOA

COCOA

Barley, standy. Closing: Sept. 71.70. Per box 15/25 8.80-1.88. Potatases—Per pound 8.25-0.30. MEAT COMMISSION—Average faustock prices at representative markers on 173. GB Cattle E29.78 per live cwt. 170 at 25. Sept. 897 direct Tibury, Sept. 170 at 25. Sept. 170 a

LONDON-Market dall and featureless

	in front of	local holi	day s	eriod, reports	******
	Bache.				Platiqui
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ŝ			i I		Tin Cus
3					3 month
	7 I				Wolfrag
đ	Jula	220.0-22.0	-0.50		Zinc Ca
,	October December	222_5-26,0	-V-25	<b>223.0</b>	5 month
y	December	230.5-31.0	-0.50	251.Q	Produce
8	Матер	<b>241.0-42.0</b> .	-0.50,	_	Froduce
Ū	May	250.D-50.5	-0.25	250.0	Oile
	July	DER DETE	-0.25		Coconta
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•			<u>'</u> '		Greend
	Sales: 15	30) lots a	1,580	kūos.	S
	. SYDNEY	GREASY	(in	order, boyer,	Linseed
	seller, busin	icis sale	n)Oc	t. 289.7-290.0.	Palmo M
				0. 299.6-297.1.	Sovabee
				8. May 313.0-	Seeds
_					Copra P
_	313.5, 314.0-3	12.5. 52.6		υ.	Gr puts
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8	VEGET	CART	C (	MI G	TAILE
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	day white C	ANCARO SU			Maize
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				s were again	Frenc
-	marked lowe	er in very	ditte	trading con-	3.A. X
	ditions. re	ports F	aure	Fairclough.	Wheat
•	Closing: Oct	. 233-239).	Dec.	235-234, Feb.	No. 1
Ð	236-234, April	I 227-235.	June	238-237, Aug.	: No.2 I
Ť	342-238. Oct.	244-240.	Sales	2 lots of 50	Austr
-	tonnes.				English.
					The same of
_					

# PRICE CHANGES

-5.0 £419 £417 -15.0 5405 d Crude (w) ... Malayan (x)... \$400 ean (w) ..... Philipp (w)... \$300 a Nigerian... 1 d Can No. 1 12 198.25 \_10.0 S270 \_1 75 C205

EEC......£71 Futures....£71.7 +0.2 £75 ch No.3 Am £74 Wheat
No. 1 Red Spring
1 No.2 Hard Winter 289.35
Australian (f.a.q.)
278.5 

Nominal † Seller. ‡ Unquoted. ‡ Un-official close. ♣ Indicative price. a Seller's quotation. b U.K. and Commonwealth refined. c Uganda Robusta standard grade midicative prices f.o.b. Mombasa U.S. cents a pound. d Baugiadesh white "C." h Jan.-March. v Sept. z Metric tons.

FINANCIAL TIMES July 27 July 26 Month ago Year ago 230.19 228.34 232.54 179.64 (Base: July 1, 1952=108)

REUTER'S

July 27 July 36 Month ago Year ago 1510.9 | 1513.1 | 1535.8 | 1149.1 (Base: September 18, 1831=100) DOW JONES Jones 27 28 ago ago Spet .... 344.25 345.64 367.01 320.70 Futures 353.24 384.51 353.39 295.93

(Average 1924-25-26=100)

MOODY'S Moody's July July Month Year 25 ago ago Spie Comm't v/847.8/851.8/879.8 785.5 (December 31, 1231=100)

COTTON-Liverpool—Spot and ship-ment sales amounted to SS\$ 100mes. bringing the total for the week so far to SS\$ connes. Useful support was again forthcoming from springers. Forward interest was shown in a variety of styles, including North and South American, Turkish and Iranian qualities.

#### U.S. Markets

# Copper and silver hold steady

NEW YORK, July 27, SOYABEANS finished at and near limit-down as setlers found a lack of commercial support. Copper and sliver classed steady following London on light speculative short covering and European arbitrage buying. Coffee finished higher on trade buying outwelching Commission House selling. Cocan was firm on Commission House selling. Cocan was firm on Commission House buying touching stops, Bache reports. Cacoa—Chana rpot 1864 (103; Bahia spot 981 1834). Sept. 91.25 (87.85). Dec. 88.25 (84.85), March 85.10, May 82.60, Del. 80.10, Sept. 77.60, Dec. 74.60. Sales; 1,634. Colfee C Contract: Sept. 134,99-134,10 (132,35). Dec. 130,00-129,80 (129,90). March 127,25-127,06. May 128,00, July 128,50. Sales: 532. Copper—July 74.80 (73.70), Aug. 74.80 (73.70), Spt. 75.40, Dec. 77.20, Jan. 77.70, March 78.80, May 78.80, July 89.70, Sales; 3,500. Cotton—No. 2: Oct. 76.50 asked 175.50, Dec. 76.47 asked 178.41. March 77.19 asked, May 77.50 asked, July 75.90 asked, Oct. 65.60-65.90, Dec. 65.66. Sales: 5.580. Oct. 68.60-69.20, Dec. 68.95. Sales; 5.520. •Gold—July 11:290 (118.80), Aug. 113.10 112.10:, Sept. 113.76, Oct. 114.30, Dec. 115.40, Feb. 116.70, April 118.00, June 118.40, Aug. 120.80. Oct. 122.30. Sales; 1.419. Greasewes Spot 180.0 (same). Oct. 180.0-186.0 (183.0-) Dec. 182.0-184.8 (182.5-), March 182.0-184.0, May unquoted.
tlard—Chicago loose 22.00 offered (20.25-). NY priore steam 21.50 nom. (same).

Soyabean Meal—Auc. 182.50-184.00 (182.30), Sept. 184.50-185.50 (184.00), Oct. 187.00, Dec. 199.00-188.50, Jan. 191.50, March 192.00, May 194.00-194.50, July 196.00-197.00. Soyahaan Oll—Aug. 18.70-19.50 (19.18), Sept. 18.73-18.77 (19.30), Oct. 18.85, Dec. 19.16-19.05, Jan. 19.15, March 19.25, May 19.35, July 19.35-19.45. Sugar—No. 11: Spot 12.59 (12.75). Sept. 13.45-12.54 (12.73). Oct. 12.88-12.52 (13.15), Jan. 13.00, March 13.38-13.35, May 13.45-13.38, July 13.41. Sept. 13.29, Oct. 13.39-13.41. Sales: 4,659. 71n-390.00-391.60 asked (390.00-395.00

\*\*Wheat-Sept. 349-3494 (3484), Dec. 363-362) (3614), March 3744-375, May 381, July 384. WINNIPEG, July 27. ††Rye—July 2871 bid (285 bid). Oct. 2841-285 bid (2811-2815), Nov. 282, Doc. 2804 asked. cQats—July 133 (135) bid), Oct. 132) asked (135) asked), Dec. 132) bid. 1Barley—July 209 bid (2084 bld), Oct. 2896 (208), Dec. 210 bid.

749 17551. Nov. 751 asked, Dec. 759 asked.

Wheat—SCWRS 13.5 per cent. pretein conient c.i.f. St. Lawrence 4503 (same).

All cents per pound ex-warehouse unless otherwise stated. "Cents per 80-in bushel ex-warehouse, \$\Phi\$ is per 1779 ounce—100-ounce lots, (Chicago loose 3's per 100 lbg—Dept. of Ar. prices previous day. Prime steam (a.b. NY bulk tank cars, I cents per 1709 ounce ex-warheouse. h New "B" contract in 3's a short ton for bulk lens of 100 short ions delivered f.o.b. cars Chicago. Toledo. St. Louis and Alton. 18's per troy ounce for 56-ounce units of 39.5 per cent. purity delivered NY. "Cents per 8-lb bushel in store. †\*Cents per 55-lb bushel ex-warehouse, 5.000 bushel lots. c Cents per 24-lb bushel. ex-warehouse, 1,000-bushel lots.

# STOCK EXCHANGE REPORT

# No follow-through to modest technical rally in equities Index 2.0 up at 372.7—NatWest 'rights' weakens Banks

Dealings tions Dealings Day July 12 July 22 July 23 Aug. 3 July 12 July 22 July 25 Aug. 17
July 26 Aug. 5 Aug. 6 Aug. 17
Aug. 9 Aug. 19 Aug. 20 Sep. 1
With Gilt-edged securities beginning to look oversold after ginning to look oversold after a Monday's reaction, prices staged a Monday's reaction, prices staged a monday's reaction.

equities, staged a slight technical ranged to the but an above rally yesterday after the previous average rise of the use recorded in were still few signs of any real is due to be quoted ex dividend interest in markets generally to-day. There was very little dealers reported one of the most business taking place, with conactive days for some time in Bank ditions remaining that not sensishares following news of the two Tins was also the conference of the mediums and longs where Set on the section which lost for cent. to 147.51 compared with a fall of nity 0.4 per cent. before closing unaltered with a fall of nity 0.4 per cent. to 183.65. In the All-Share index.

1 CAPITAL GOODS (179)

9 CONSUMER GOODS (DURABLE) (53)

5 Engineering (Heavy) (13) ...

Household Goods (13)...

CONSUMER GOODS
15 (NON-DURABLE) (168)

14 Breweries (15) ... ...

17 Food Manufacturing (22)

OTHER GROUPS (96)

26 Office Equipment (9) ...

27 Shipping (12) ... ...

28 Miscellaneous (49) ...

50 OILS (4)

33 Banks (6)

29 INDUSTRIAL GROUP (496)

52 FINANCIAL GROUP (100)

54 Discount Houses (10)...

35 Hire Purchase (5) ...

39 | Merchant Banks (16) ...

42 Investment Trusts (50)

43 ALL-SHARE INDEX (650) COMMODITY GROUPS (Not included in 500 or All-Share indices)

Mining Finance (11) ...

49 : Overseas Traders (13)...

Consols 21% yield ...

20-yr. Govt. Stocks (6)... 20-yr. Red. Deb. & Loans (15)

4 Investment Trust Prefs. (15)

Coml. and Indl. Prefs. (20)

FIXED INTEREST

41 Miscellaneous (6)

44 Rubbers (9) ...

Insurance (Life) (9) ...

Insurance (Composite) (7) ..

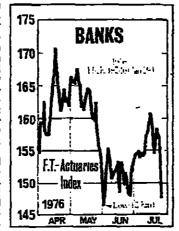
500 SHARE INDEX

Account Dealing Dates

Option

First Declara- Last Account the last of figures to-morrow, not 15 to 285p. The Declara- Last Account the last of figures to-morrow, not 15 to 285p. The Declara- Last Account the last of figures to-morrow, not 15 to 285p. The Declara- Last Account the last of figures to-morrow, not 15 to 285p. The Little of interest took place in Maday and 4,861 a week azo.

July 22 July 23 Aug. 5 Aug. 6 Aug. 15 Aug. 5 Aug. 5 Aug. 5 Aug. 6 Aug. 17 Aug. 9 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 8 Aug. 9 Aug. 18 Aug. 9 Aug. 18 Aug. 20 Sept. 1 With Gift-edged securities because the bearsh intering the wisnes and securities and follows oversolid after the warm and securities, staged a slight technical recovery yesterday, which were sold down arranged to 20 but an above a subsect of the most and captured to 20 but an above the stage of the wisnes and the previous two-day setback. Although there recovery yesterday after the previous two-day setback. Although there were sold to a little of interest took place in machine, and a Graph and Middle Rectalities to 25p. while W. R. three big orders in Newton and the content of the previous the previous the previous two-day setback. Although there were sold to a little of interest took place in the medium and sensitive the parts the around harder at 53p. Down the day in the part of the closed a shader in the sensition. Readlett hierardional despite the announcement of supply longed in the part of the closed a shader in the company of the part of the closed as the part of the closed as the proposed a steep the part of the proposed as the proposed



17.51 6.52 8.61 8.53 1159.85 142.45 144.41 144.64 107.82 160.06 137.18 206.37 50.17

121.25 —0.5 16.37 7.63 9.26 9.26 121.64 123.91 125.82 125.50 90.34 150.18 121.25 235.84 44.21

128.64 - 0.4 14.52 6.78 10.39 10.09 129.12 131.18 132.21 131.63 97.67 141.94 121.53 177.41 49.65

122.23 +0.3 17.64 5.52 8.49 8.47 121.87 123.22 124.95 124.94 81.98 141.46 116.86 237.78 58.59

154,87 -0.9 20.62 7.75 7.41 7.59 156.28 157.86 159.05 158.09 126.21 187.22 154.87 253.22 63.92

78.65 -0.5 18.77 6.75 8.06 8.03 78.28 79.41 80.12 79.89 45.12 85.16 0.05 170.59 119.15 16.

143.50 ÷0.1 15 02 6.65 10.07 9.93 143.38 146.44 147.56 146.69 119.62 162.24 158.95 226.08; 61.41 162.49 -0.4 14.52 7.01 10.31 10.31 161.76 163.40 166.45 165.85 134.28 179.43 147.99 281.97 69.47 BP

16.86 5.64 9.03 8.96 156.68 159.38 160.33 159.88 126.89 179.44 156.63 211.65 59.78

15.80 5.95 10.59 10.59 128.95 131.45 135.25 132.75 117.74 150 05 126.86 235.08

19.43 7.86 7.73 7.73 219.15 221.60 224.07 223.18 178.82 241.89 211.56 339.16

±0.1 13.14 5.41 11.54 11.54 208.48 212.19 214.87 213.04 159.69 231.38 199.45 231.38 71.20

13.29 6.87 10.92 9.93 366.31 379.87 386.00 381.58 327.29 432.64 355.52 517.00 90.80

9.74 | 9.53 | 164,32 | 166.88 | 169.02 | 168.35 | 130.38 | 185.00 | 161.90; 227.96 | 65.49

30,1. (2,6) (16,3/12) (
97.52 99.89 100.74 100.72 98.19 119.75 92.03 155.76 (
30:1, (106) (214/12) (1
13.82 237.05 840.98 242.45 839.85 184.85 276.90 218.26 276.90 (

71.91 72.49 73.30 73.10 78.85 95.83 69.72 278.57

154.23 | 156.65 : 158.43 | 157.74 | 127.64 | 172.64 | 150.59 | 238.18 | 61.92 | (50/1) | (2/6) | (15/72) | (13/12/74

High , Low High Low

47.30 51.23 45.43 114.41

Lendon, ECAP 4BY, price 13p. By post 29p.

CONSTITUENT CHANGE: British bacco has been replaced by E.A.T.

(80/1) (1875) Explaint agrees 15.16 7.70 9.84 9.82 148.49 150.71 152.96 152.18 121.82 172.98 184.12 286.83 60.8 (217) (2073) (2073) (2073)

5.62 3.30 51.84 52.59 165.06 166.67 168.77 167.18 142.96 194.67 144.37 257.40

71,25 - 1.0 18.00 8.67 8.59 8.59 70.52 70.06 70.86 70.25 63.65 91.98 68.44 303.13 63.29 (47) 126 (47)

...[145.06 ±0.2 | 3.67 | 5.22 | 28.18 | 28.18 | 144.75 | 147.66 | 149.86 | 149.82 | 149.42 | 184.55 | 141.96 | 245.79 | 71.63

159.23 - 0.7 30.26 8.51 4.48 4.35 138.30 157.58 137.85 101.01 142.45 117.89 148.45 59.73

115.49 -0.1 11.05 7.78 13.57 12.88 116.56 117.96 117.39 118.83 90.51 119.14 86.09 125.43 64.63

13.97

49.26

6**8.7**3

13,99 | 15.98 | 13.98

50.80 : 50.82 : 50.82

49.31 49.31 49.31

68.82 68.73 68.72

15.76 4.50 8.24 8.23 215.58 219.22 220.04 219.36 205.41 254.47 217.63 254.47; 97.37 254.67 1617.63 254.47 217.63 254.47 217.63 254.47 217.63 254.47 217.63 254.47 217.63 254.47 217.63 254.67 207.63 254.60 27.63 254.60 27.63 254.60 27.63 254.60 27.63 254.60 27.63 254.60 27.63 254.60

13.96 Ì

49.26

68.87

13.95

49.50

68.95

67.67

89.30 -0.2 13.11 5.83 11.26 11.26 89.11 90.89 92.57 92.15 75.25 100.18 85.09 246.06

147.66 +0.1 15.24 6.43 9.79 9.69 147.50 149.90 151.94 151.39 118.07 166.38 143.68 280.17 59.01

350.50 -0.4 12.21, 4.68 9.47 8.76 351.90 355.94 359.10 356.79 266.20 595.84 331.34 431.66 87.23

14 Breweries (15) ... ... 162.49 = 0.4 14.52 7.01 10.31 10.31 161.76 163.40 166.45 165.85 134.28 179.43 147.99 281.57 69.47 BP ... ... 152.49 10.51 10.51 10.51 10.51 159.55 161.77 163.98 162.89 136.79 190.67 159.55 27.40 78.71 Manbre & Garton 30p

260.53 -0.4 16.95 5.10 8.82 8.58 259.38 266.17 270.45 272.59 206.57 287.30 245.72 350.04 (214) (2.61 (4.672. 172.50 -0.7 23.34 7.12 6.68 6.68 1771.30 175.80 179.82 179.69 129.94 194.18 10.188 202.57

5 Contracting, Construction (23) 179.12 -0.1 21.47 6.15 7.35 7.35 179.35 181.06 186.81 186.74 187.59 260.20 179.12 589.33

6 Engineering (General) (63) ... 151.51 -0.2 17.81 6.85 8.54 8.54 131.05 133.05 134.10 134.56 94.56 149.29 125.48 168.59 7 Machine and Other Tools (9) 58.63 -0.3 17.97 7.55 8.41 8.39 58.46 58.84 59.57 59.57 58.48 60.62 51.19 136.70 19.60 19.10 19.

10 Lt. Electronics, Radio TV (15) 132.92 -0.5 16.14 4.33 9.13 9.12 132.31 133.49 136.04 136.51 95.83 160.35 128.75 257.41 42.85

Newspapers, Publishing (16) 178.85 +1.1 11.78 5.86 15.05 176.84 176.76 177.69 177.61 119.50 184.34 157.01 250.29

OPTION DEALING DATES

Last For

Deal- Declara- Settle-

PAO Dfd..

Kank Org. 'A'... 18 Reed Int 7...... 23

tish Leyland.

hitilop..... Agle Star..... E.M.I.

**ACTIVE STOCKS** 

Option Report — 3-month Call Rates

ings ings tion ment Shell Transport, Leboff Fobel, July 20 Aug. 2 Oct. 14 Oct. 25 Peachey Property and Allantic

the first following mean off the bar. Plant sour form the month of the

the offer will fail or be referred inclination to stir from overnight to the Monopolies Commission; gain of 2 on the sugar estates deal lames Warren receded 4 to 70p. with the Governments of Benin but Whitecraft Industrial, helped finish a penny higher at 70p after

Metropolitan Warrants, Bridgend,

English Card Clothing, National Westminster Bank Warrants. Argyle Securities, Rockware,

61.48 61.68 62 17 62.17 62.24 62.29 industral Ordinary .. 372.7 370.7 5784 582.4 382.3 386.5 6.91 5.94 5.82 5.77 5.77 5.76 Estrate Fieldulitie 17 22 17:39 16:94 18:60 16:79 16:2: Philiationer termin 8.60 8.57 8.74 8.86 8.87 9.1 Dealing market. . . 4.578 4,472 4,450 4.515 4.611 4.66 Equire surmitter Em - - 44.11 49.38 55.10 44.25 38.72 11.016 11.860 9,535 10378 10.99 Social Fargeton Intal... 10 am 3702. Ham. 3716. No. 3717. 1 pm 277 8. Latest Index US-206 3836.

FINANCIAL TIMES STOCK INDIC

2. Bared on 12 per cent carporation tax. 15. 3.1. 5.35 100 Cost. Sect. 15 19 26. Fixed lat. 1823. 10th Ord. 1.7.

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tion Wines.			442.3	43.5	TOPTO MESSELLA	46 4

but Whiteeraft Industrial, helped by Press comment on the "rights" offer news, recovered 4! to 93!p.

Motors and Distributors became steadier. Lacas rallied 3 to steady at 385p awaiting area of the steady at 385p awaiting needs, producers. The further 112p, while Dunlop, 84, and Lex to-morrow's annual results.

Service, 31!, put on a penny apiece. Press comment directed fresh atention to British Car Auction, which also closed a penny disappointing results and sub- was again only modest. Small

# RISES AND F

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# NEW HIGHS AND

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	Denomina-	of	Closing	Change	1976	1976	LOWS FOR 19
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Hambro Life		9	220	~	235	219	NEW HIGHS (12)
Nat'l. Westmins		9	215	- 10	290	205	BUILDINGS :1:
P & O Defd		9	104	÷a	119	87	British Dredsing
RTZ		9	207	÷ 3	239	178	Scholes G. H
BP	£1	S	585	- 2	685	575	ENGINEERING :11
GEC		Ä	150		168	142	Martin (7.)
Manbre & Gar	ton 30n	8	172	+ 14	181	122	Mustaga Score 3-161
Ocean Transp		š	1344	+ 2;	1474	1264	MQTQR5 :1:
Shell Transport		2	422	- 2'	462	378	British Car Author NEWSPAPERS 111
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NEW LOWS (66)

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Jery 1 (1)

Jahnton-Richards

er Wetters Bross CHEMICALS (5)

Aug. 3 Aug. 16 Oct. 28 Nov. 9 Assets. A "put" was done in Aug. 17 Aug. 31 Nov. 11 Nov. 23 Berry Wiggins, while "doubles" "Calls" were dealt in Lourhe, were arranged in Grand Metro-F. J. Walls, Intereuropean Propolitan Warrauts and Burmah STORES 151 Martic Near Stanley (A. G. ELECTRICALS (2) Petbow ENGINEERING 151 Hodge Martenar gon Victor Products Blackwood Hodge Central Wagna Victor F Jackson U. & H. B.: FOODS (1): Agresson (Wm.) ASLOC. Paper 9'spcCnv. TRUSTS (17)

Alliance Inv. TR American Tst. Archimedos Inc. Do. Cap. Bnt Ind. 5 Gen Cap. 8 Nat. 8 City & Com Cap. Desivest Cap. Edin. Inv. Did. O1LS (1) Cle France Petroles

# Adequate credit supply

Bank of England Minimum Lending Rate 111 per cent.

balances from Monday, and were taken at 10-103 per cent.

Government disbursements in the interbank market over- Rates in the table below are ceeded revenue payments to night loans opened at 107-11 per nominal in some cases.

the Exchequer. On the other cent., and eased to 101-101 per hand, there was a net market cent., before falling to around 9: take-up of Treasury bills, an per cent in the afternoon, though (since May 21, 1976) increase in the note circulation, up to 12 per cent. was paid in and repayment of the previous places at the close.

Day-to-day credit was in good day's official advances to the Short-term fixed period interest

Day-to-tay clean was a good only of the control of

1								<u> </u>	<u> </u>	
July 27 1976	Sterling Certificates of deposits	Interbank	Local Authority deposit*	Local Auth. negotiable bonds	Finance House deposis	Company deposits	Discount market deposits	Treasury bills •	Bank Bills &	rine Trade Bille o
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oth 11:-11; per cent.
Sinance House Suss Rams (published by the Finance Houses Association) 11 per cent. from July 1, 1976 Clearing En

RATES Alued Irish Banks I Bank of Cyprus Bank of N.S.W.

Banque du Rhone : Barclays Bank . Bernett, Christie Lte Bremar Holdings | Brit. Bank of Mid. Brown Shipley Capada Permanent Cedar Roldings Charterhouse Japhe

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Portman Guernat P. S. Refeor & S Rossminster Accessinger Limits
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Security Trust Co-Shenley Trust .co Standard Charters Trade Developmen Twentieth Century Whiteaway Laidla Williams & Glyn's Yorkshire Bank

i day deposits 6: ... 1-e T-day deposits on sums under 61%, and to £2 over £25,000 74%. Demand deposits 8%. Demand deposits 8%.

> CORAL IND Close 371-3

LG. INDEX 01-3 DECEMBER SUGAR

INSURANCE

RATE Atlantic Assurance Cannon Assurance

Base Value 186.00 153.24 153.24 144.76 135.72 162.74 128.20 128.06 114.13 114.13 Soction or Group Overseas Traders Englocerins (Heavy) Englocerins (General) Wines and Spirite Toys and Cames Office Equipment Industrial Group Miscellaneous Financial Food Manufacturins Food Retailing

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# AUTHORISED UNIT TRUSTS

Piccadilly Unit T. Mgrs. Ltd. V (a)(b) J. Henry Schroder Wagg & Co. Ltd. V Target Tst. Mgrs. (Scotland) (a)(b) G. & A. Tst. (2) (G) Practical Invest. Co. Ltd. y(y)(c) Provincial Life Inv. Co. Ltd. 9 Canada Life Unit Tst. Magrs. Lid. 4 fai A.G. Income 227

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28 Do. Inc National Westminster (a) Save & Prosper Group Ltd. 4. Great St. Helens, London ECSP NEL Trust Managers Ltd. ♥ (a)(g) International Funds Capital Units For tax enough finds only

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### Beach St., ECEP 2 Norwich Union Insurance Group no Bard Norwich NR13NG. 0003 22 Sun Alliance Fund Mngt, Ltd. Pearl Trust Managers Ltd. (a) (g) (z) 5-8, Monte Lane, EC33 3DX. 01-823 4831 Fring Hee Fund | 1050 111.6c | 538 Great Winchester | 171 | 18.6 | 8.98 Great Winchester | 171 | 18.6 | 8.98 Great Winchester | 171 | 18.0 | 8.98 Great Winchester | 172 | 18.0 | 8.98 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winchester | 174 | 24.0 | 4.86 Great Winch INSURANCE, PROPERTY,

#### REGIONAL MARKETS

# APOLLO

Edited by Denys Sutton

# The world's ading magazine of **Irts and Antiques**

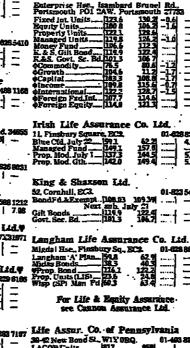
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THEATHE. 437 6312. Whith at 8.00 and 10.00. UL RAYMOND DEFENTS. THE FORE FOR THE MODERN ERA Editor French Production within and models in the	ODEON, Leicester Square. (930 5111). MARKON ERANDO, JACK NICHOLSON THE MISSOURI BREAKS (AAI. Sco. Brogs. 12.05. 2.40. 5.25. 8.25. 5cas. Bible by post ar at Box Office for Mons. Fr. 8.25 prog. and Sats. 6.508. all pross. Fully Air-Conditioned.
Auditorium, Imprecidented ilmits what is on our stage," Ev. News. 18. 815 per 815 per 810	ODEON, Marble Arch. 723 2011-2. AT THE EARTH'S CORE (A). Sep. Progs. Wt. 1245. 3.20, 6.00, 3.05. All sees may be booked.
2 Set 5.15 and 6.30  Martin, John McKenzie,  Kernze, Nes Sherris in  BY Sibe BY SONDHEIM  To only stamming to spend one the modical theatre this year,  agest you make it falce are aboven. If you are parting  The GO TWICE. "PUNCT.  5726 6553. National Theatre	PLAZA 1 & 2 Regent St., S.W.1, 437 1234 Sep., parts. All scals bookable for eve. perf. San Onice 11 J.m. to 7 p.m. 1201 Suns; No phone bookings. LADY SINGS THE BLUES (X). Pgs. Daily 2.13, 5.15, 8.15. 2 WON TON TON. THE DOG WHO SAYED HOLLYWOOD IAJ. Pgs. Daily 2.15, 4.00, 6.10, 8.30.
rescr. Tent. Tornor., Fr. 8 b. E. Hull Truck Co. 18 b. House Least E. 1.55: Mon- on Humson Crans 5007 Man. 18 b Cresses Wats 61 231. 18 hold for sale day of per-	PRINCE CHARLES, Leic Sq. 437 8181, 2nd Year. The One and Only Grigidal EMMAANMELLE (X). Sec. Pers. Dly, line. Sur.). 2.45, 6.15, 9.00, Late snow Fri. and Sat. 11.43, Seab Bable.  SCENE 1, 2, 4, LEIC. SQ. (Wardour St.).
CINEMAS  2. SHAFTE SBURY AVE. 636 2. Pert. ALL SEATS BESLE. 10 BILL AND THE IMPLIANT 2. 572. 2.15. 5.40. 2.30. HE PRESIDENTS MEN (AA). 1. 200, 5.15. 8.20.	SCENE 1. Cont. Perfs. Div. 12.30. Late
IN COMMOND STREET, 437 6877- PASS OF A TAXU DRIVER OD: 5.35 and 9.65 BLONDY OX: 6.7-15. Lat Day 19700 51, W.1. 4395 \$7575. Conditioned. Late day of 5 to Butley (AA, at 1.45. 8.32.	Show Fri. and Sat. 11.50 JAWS (A).
tic. S. 437 1232. All sexts to each at the Box Office or by STICK IX: Sch. perfs. Pross. I mot beokenle. 3.45. 6.00. Iy earligerates air-tonditication.	LCOMPT SCHAPT, Tel 439 0791.  SUNDAY TOO FAR AWAY (AA). SEN, GYGS, 239, 428, 628, 825. 2 REDFORDINDERMAN ALL THE PRESIDENTS MEN (AA), Sep.
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# Abber Life Assurance Co. Ltd. Albany Life Assurance Co. Ltd. AMEV Life Assurance Ltd. Barclays Life Assur. Co. Ltd. Beehive Life Assur. Co. Lid. Londard St., EC3. 01-623 1288 ck Borse Bd....... 196.6 | ....... -For "Brandts Lid." see "Lloyds Rk. Unit Tst. Hinges." Capital Life Assurance







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Cornhill Ins. (Guernsey) Ltd. Della Group Drevius Intercontinental Inv. Fd. Fidelity Mgmt. & Res. (Bda.) Ltd. Jerny Gy, Over | 852 | 47.5a| | 12.00 | F.I.R.S.T. Managers Ltd. Unidellar Trees | 81.39 | 11.48 | 15.00 | 15.00 | F.I.R.S.T. Managers Ltd. Sarclays Unicorn Int. (L.O. Man) Ltd. | Charing Cross, St. Helier, Jersy. | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 15 St. Martin's-Le-Grand, London ECIA 4EP Tel: 01-600 9461 TLX: 885100 Management International Ltd. Bk. of Bermuda Front St. Hamlin, Burds G.T. Management (Asia) Ltd. | ST4 | 61-243399 | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art | Art

Hambros (Guernsey) Limited Hapet Management Ltd. 4, Irish Place, Gib. GK245 Inf. (101) 062422 3742 Warrants Fund (10), [48.47 55.78] ..... Henderson BSM Mgemnt Ltd. Hill-Samuel & Co. (Guernsey) Ltd.

8 LeFebrre St. Poter Port Guernsey, Cl.
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Hill Samuel Overseas Fund S.A. International Pacific Inv. Mngt. Ltd. nP.O. Box R237, SA Pitt St., Sydney, Aust. Javelia Equity Tal., BAL73 1854 . ... 4.32 J.R.T. Managers (Jersey) Ltd. P0 Box 191, Royal Tsl. Rev. Jerser 6534 27441 Jerser Extral Tsl. 1379 1940 ...... As at June 30. Next sub. day July 30. 66344682 Jardine Fleming & Co. Ltd. 

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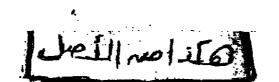
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**FUNDS** 

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DA The Financial Times Wednesday July 28 1976 39 INDUSTRIALS—Continued

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TEL: 01-834 6890

# FINANCIALTIMES

Wednesday July 28 1976

Scammell Trails HOVERINGHAM NOT TINGHAY 060-745 3261

# OECD disputes U.K. British Gas will growth forecast

BY REGINALD DALE, EUROPEAN EDITOR

PARIS, July 27.

lished here to-day.

But the organisation predicts and the likely annual growth from 1975 to 1980 winding of the savings ratio.

The organisation puts average underestimated the likely underestimated the likely winding of the savings ratio.

When the underestimated the likely u

that if the predictions were right year.

The OECD should move back the world could witness the rare

The organisation contests the into surplus towards the end of event of a recovery decelerating growth rate predicted by Mr. into surplus towards the end of at an early stage and then con- Denis Healey, on the grounds the decade, economists here tinuing at a lower rate "in a that he has overestimated both predict. determined manner.'

The deal with Twinlock, which

lost £698,000 before tax in the year to February 27, compared

NEB PORTFOLIO

100

aor

28.2

Naional Research and Develop- Conditions of the NEB invest-ment Corporation.) Conditions of the NEB invest-ment are the Board's recom-

17.7

2.6

Company

Ferranti

British Leyland Rolls-Royce (1971)

Alfred Herbert

Anglo-Venezuelar

Data Recording

Brown Boveri Kent

**Dunford and Elliott** 

Cambridge Instruments

International Computers

Railway Corporation

BY MARGARET REID

tained economic recovery are still depend on governments in London the official view is roughly on course, according to accepting the need for cautious understood to be that the the Paris-based Organisation for expansionar; policies, implying organisation has not taken suffici-

the likely expansion of world

County Bank, which has been

the enlarged Twinlock capital.
A spokesman for County Bank

in operation, to the newly formed

ment Corporation.)

ment are the Board's recomment are the Board's recomment are papointment to
ment an over-the-counter market in
them is conducted by M. J. H. tion of the adequacy of available
in May. But Mr. John Elder, a
Nightingale. In late dealings last banking facilities, confirmation
night the price was 14p—the that there will be no reference
and the Mr. Susan Parsons was in
ment are the Board's recomton, to work as a project analyst
in May. But Mr. John Elder, a
strategic planner, has been based
all along in Pittsburgh, taking
the Mononomies Commission

price at which the NEB is taking to the Monopolies Commission, part in the team's deliberations up new shares, compared with and completion by September 30. by telephone and Telex.

MPs to see Dell on Lonrho

LABOUR MPs are to meet Mr. that a conference of those who not always be clear, and that he Edmund Dell, the Trade Secrebad in recent years acted as his wished to avoid placing restrictary, to-night to discuss the Department's inspectors for comtions which would inhibit inspected Department of Trade in pany inquiries would be held in tors from bringing out all relespectors' report on Lourbo, the autumn to discuss procedures vant matters.

Which was sharply critical of in investigations, and consider He himself was "concerned to consider directors including Wr. what changes might be made. A reduce the time and that he

which was sharply critical of in investigations, and consider the time scale of inspecsive directors, including Mr. what changes might be made. A reduce the time scale of inspecsional "Tiny" Rowland, the similar conference was held two tions," though he added that time years ago.

was needed for procedures to

A session of the Parliamentary Labour Party's Trade in which Mr. Nicholas Goodison, Chaired by Mr. Ioan chairman of the Stock Exchange. Evans (Aberdare), will provide suggested that future inspectors to QCs in appropriate cases, the context for the talk. The believed strictly to establish meeting has been called because ment and recital of facts, and to raise questions on the report Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession." Mr. Dell said he "did not say profession."

a number of Labout Mrs want to raise questions on the report about Lourho, the mining and industrial group with African interests which Mr. Edward Heath described in 1973 as "the unacceptable face of capitalism." Femarked that the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the borderline Lord Shawcross calls for Changes, and the same

Mr. Deli disclosed yesterday between fact and opinion might

THE WESTERN efforts to The organisation says pros- trade and the level of private the Paris-based Organisation for expansionary policies, implying organisation has not taken sufficiEconomic Co-operation and that unemployment will continue ent account of the impact on turned to profitable trading ofter not be self-financing, thus reduction to profitable trading ofter not be self-financing, thus reductive years of losses, will be seek ing the public sector borrowing coming tax rebate and that it has increase of about 10 requirement.

The OECD should move back

Report, Page 4

fourth with £7.3m.

acting for Twinlock since March, Chappell and two unrelated colhas advised Twinlock, whose leagues both called Paul Webb, borrowings are somewhat over members of their company's cor-

by an issue of shares. The NEB was approached, and agreed, on certain conditions, to subscribe editor of the Financial Times.

for 7.12m. new shares at 14p a Next year the top prize will share to produce some film be doubled to £1,000, Mr. Fisher said.

"equity bank," Equity Capital National Management Game in for Industry, whose typical the annual series sponsored by

was asked yesterday whether it would have applied, had it been Dublin date

The winning team - Mr. John

The contest was the seventh

# seek 10% rise in October

BY RAY DAFTER, ENERGY CORRESPONDENT

ing a price increase of about 10 requirement.

per cent. in October.

The corporation had accepted

Mr. Denis Rooke, the new chairman, said that the corporation as part of the public spending
would prefer to see a bigger increase, to strengthen its financrease, to strengthen its financial base has a 10 - 2021.

# Franjieh accepts Syrian peace plan

This new move by the NEB, the Labour Government's Twinlock is not paying a divimedium for State shareholdings and to make a gross provision in industry, comes only a few days after its £2m, injection of £1m, against the decline in cash last week to acquire a 53.93 the value of some of its propercent interest in Data Recording Instrument.

The deal with Twinlock, which This company has also dend. The company has also dend. The company has also dend. The company has also dend, Rank Xerox emerged from the computer-based contest with an accumulated profit of £9.4m. Guif Oil was second with £8.6m.; ties. All this together with the loss, has meant a substantial reduction in its capital and fourth with £7.7m.

portant reservation. He insisted governed the PLO presence in that the joint Arab peace-keep- the country, is to be reconsti-ing force should not only act tuted in full.

#### Guarantee

Equally important from the Christian point of view, however, would be the assurance given by President Assad. Mr Bakradouni has made it clear that the Syrian operation has been envisaged as the Financial Times, ICL, and head of state had guaranteed backing of about film. for contemporary setbacks.

Accountants in England and Syrian Army in Lebanon was

the Financial Times, ICL, and the Institute of Chartered Accountants in England and He replied: "Yes, we would have given every opportunity for the equity bank' to look at this."

The planned NEB investment is to be put in September to shareholders of The shareholde not negotiable."

A delegation led by Mr. Farouk
Khaddoumi, head of the Palestine Liberation Organisation's The planned NEB investment with a fim profit in 1974-75 is to be put in September to before its take-over of The Shan-shareholders of Twinlock, in non, is the Enterprise Board's which 381 per cent, of the shares of first acquisition of a holding, are held by the founding other than one it inherited, in a families, including the Stones company with a wide range of and Huttons; Mr. Robert Hutton investors. (Data Recording's is chairman. Some 15 per cent, only other shareholders are is owned by institutions in the control of the shares included two players who had been flown to London from the control of the shareholders are is owned by institutions in the control of the shareholders are is owned by institutions in the control of the shareholders are is owned by institutions in the control of the shareholders are in the control of the shareholders are in the control of the shareholders.

The winners have been invited to represent the U.K. in an international competition to be played in Dublin during September.

The four-strong Gulf Oil team included two players who had been flown to London from the control of the shareholders are included two players who had been flown to London from the control of the shareholders are included two players who had been flown to London from the control of the shareholders are included two players who had been flown to London from the control of the shareholders. company with a wide range of and Huttons; Mr. Robert Hutton investors. (Data Recording's is chairman. Some 15 per cent only other shareholders are is owned by institutions, in Grundy (Teddington) and the cluding Prudential Assurance.

Naional Research and Development Company Company (Company Company C

bureau. Col. Khouli met Mr. Lebanon's domestic affairs, Franjieh in the presence of although the Christian Right-other Christian leaders and Mr. wing group appear to have defined by its least per cent. Of total deposits and no real pressure on margins is continue operations against According to reliable sources Israel from the border area. It here, President Franjieh approved the accord with one im-the 1960 Cairo Accord, which nortant reservation. He insisted governed the PLO presence in lending the first half of 1975 it pro-vention for all concerned.

as an observer, but should also as on observer, but should also as no observer, but should also as reported yesterday, Presintervene against either side dent Assad and Mr. Arafat will decide when a ceasefire comes. This reservation should not into force. When it is anprove an obstacle because this nounced, a multilateral comis already provided for in the agreement. of the PLO and the warring fac-tions will be established to supervise the ceasefire. It will be headed by Mr. Mahmoud Riad, Secretary-General of the Arab League, or by a person appointed

> Talks on the details of a political settlement will then take place on a round-table basis presided over by Mr. Elias Sarkis, the President-elect who is to succeed Mr. Franjieh in Septem-ber. The plan is that he should bring about the formation of a government of national union on the basis of the constitutional

Successful evacuation Page 5

N. Wales, N.W. England, Lakes

Orkney, Shetland, N.W. and N.E.

Scotland Showers, bright spells, Wind

isle of Man. S.W. Scotland, Glasgow, Argyle, N. Ireland

# for Lebanon

reforms announced by Mr. Franjieh in February.

#### Weather

U.K. TO-DAY SUNNY spells. Showers later in

Glasgow, Argyle, N. Ireland
Mostly dry, sunny intervals.
Wind N. or N.W., light or moderate. Max. 19C (68F).
Borders, Cent. Highlands,
Moray Firth. Aberdeen,
Edinburgh, Dundee
Scattered showers, bright
spells. Wind N.W., moderate or
fresh. Max. 18C (64F).
Orkney, Shetland, N.W., and N.E. London, Midlands, Channel Is. S.E., S.W. and Cent. England, Sunny spells. Wind NW, light or moderate. Max. 23-24C (73-

E Anglia and N.E. England Sunny intervals, showers later. Wind NW, light or moderate. Max. 21c (70F).

Max. 21c (70F).					N. or N.W., moderate or fresh. Max 14-15C (57-59F).														
BUSINESS CENTRES					Outlook: Mostly dry, sunny intervals.								l						
Yday Mid-day °C °F Amstrdm C 19 66 Manchstr. Atheos S 28 82 Melbourne			Y day Mid-day °C °F C 17 63 F 9 68			Lighting-up: London 21.25, Manchester 21.43, Glasgow 22.02, Belfast 22.03.													
Barcelona	S	26	79	Mexico C,		20	85		HOLIDAY RESORT							'S			
Belfast Belgrade	F	17 26		Milar Montreal	č	22 24	2	<u></u>	_	Y'd	95 		Y day						
Berlin	Š	24		Moscow.	S	27	91		1	tid-		l	3	ilo (	ŽΞΣ	ì			
Birmginn.	F	22		Munich	R	15	39				٠F			°C	۰F	Į			
Bristol	F	24	75	Newcastle	F	18	64	Alaccio	F	24		Jersey	₽	72	72	ŀ			
Brossels	F	19	ĒĢ	New York	5	27	31	Algiers	S	20		Las Pless.		26	79	ı			
Budapest	F	23		'Osio	F	22	.72		S	23		Locamo	F	24	75	l			
B. Aires	Č	14		Рагіз	5	23	亞	Blackpool			<u>er</u>	Majorca	·S	28	82	ĺ			
Carro	S	35		Perth	5 C	14		Bordeaux	F	24	75	Malega	S	25	77	l			
Cardiff	ş	24	14	Prague		## 11	12 52	Baulezne	r	19	66	Malta	5	27	81	i			
Cologne	S	20	15%	Reyklavik	-					25		Natrobi	S	2	밁	l			
Copenhan. Dublin	č	21 17	40	Rio de J'o Rome	į	27	24	Cortu	Ç	16 27		Naples Nassau	č	31	28	ı			
Edinburgh	ř	29		Singapore	ć	30		Duptovalk		2 <i>1</i> 26		: Nice	Ĕ	24	12	ı			
Frankturi	Š	24		Stackholm	ř	29		Fire	S	26		Nicosia	Š	25	34	ļ			
Селсуа	ř	19	68	Strasbourg		15	64		F	25		Operte	š	5	-31				
Glasgow	3	iŦ	n	Sydney	Č	15	33	Funchal	F	20		Salzburg	Ř	13	73	ı			
Helsinki	Č	17	63	Tebran	5	35	95		S	34		Tanaler	F	34	75	ļ			
Hong Kg		37	81	Tel Aviv	S	28	ξZ	Guernsey	5	21		Tenerale	5	21	78	ţ			
Jo burg	S	21		Tokyo	S	31		innsbruck	C	33	39	Tume	F	28	24	i			
Lisbon	8	35		Teresto	S	25		Invertess.	F	19		Valencia	f	37	81	1			
London	ŗ	23	Ω,	Vienna	٤	22	72			18	턴	Venice	Ç	23	73	١.			
Luxembrg. Madr <u>id</u>	8	71 26		Warszw Zurich	F	23 15	## ##	istanbul 5—Sunny	F 5-	35 Fab	77   E-	( 6—Ciouiy.	R	-Ra	dn.				

# NatWest makes its play

BANK

REE CAPITAL RATIO

1970 1971 1972 1973 1974 1975 1976

THE LEX COLUMN

National Westminster's long awaited rights issue could have been better timed, coming as a did on a day when the stock market's current malaise wa demonstrated by news of two new issue flops. As it is the back is going for less than many had expected, raising £65.6m, with a

Is mothin and disagrees with the Government's latest forecast of an annual growth rate of 4.5 per cert. Iron the first half of next year.

The OECD also forecasts as a percentage of the first half of next year.

The Government's latest foreast of the first half of next year.

The Government's latest foreast of the first half of next year.

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The Government's lorecasts as part of the year of the government's lorecasts as part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the next part of the year of the government's lorecast in the latest part of the government's lorecast part of the year of the government's lorecast part of the year of the year of the government's lorecast part of the year o culations, which treat deferred tax as a capital item, has boosted its hypothetical free Central's contribution "well into amount to a fittie of England is privy to the actual double figures," NatWest should against a capital base ratio) from 2.7 per cent. to 3.4 be able to turn in pre-tax profits half of which censists of around £175m. for the full short-terms of around £175m. per cent. With a 5-10 per cent of around £173m. for the full short-term subordings deposit growth this year it feels year which would allow reten- Holdings does not yet that its balance sheet is now in tions to rise from £38m. to £60m, financial specie to

next two to three years. How-ever, a return to the deposit growth rates seen in 1972.73 Taylor Woodrow's interim are no longer a finance. could theoretically wipe out the profits-up £1.4m. to £6.7m. Grandleys and the m. benefits of the recent capital confirm that the group is prob afford to be a lit ssue in a far shorter period. ably going to make around £19m, relaxed about the timi

The rights issue has pushed pre-tax this year, against £14.8m, next phase of the rights issue has pushed pre-tax this year, against £14.8m, next phase of the rightly above the clearing bank capital could emerge at around average but it is still not clear apital could emerge at around average but it is still not clear apital sale of the rightly above the clearing bank capital could emerge at around £195m intends to finance at 254p looking fully valued. A year ago the chimitments which amounted to despite the marked share price the rightly of the relying heavily on sector since the turn of the planted mixed geomy sharply increased retentions in year. TW's yield is 4.2 per cent. he was not then think

after disclosed provi Index rose 2.0 to 372.7 Brandis. There ha Inrther, undisclosed, provisions this time: the provision has been t and as expected the NATWEST 22.7m hook loss on posals. All the same emerge at fillen prebetter geographic 11 earnings, notably in the So there are attributed

of falm, which simes ares the bank's defici tributable reserves London operation is nolax free profits To which owns 51 per cer to 42p and a market : tion of just over £147 impact on profits. With County day

agnificant contribution improving this imbala

NEB seeks 33½%

Stake in Twinlock

Wins

Wins

Wins

Stake in Twinlock

BY LOUS FARES

DAMASCUS, July 27.

BY MARGARET REID

PRESIDENT Suleiman Fanjieb.
Lebanon's titular head of state.
Lebanon's ti

## Continued from Page 1 **Finance**

malise rather than prevent short-term interference in their operations. It has also aroused criticism from civil servants, particularly in the Treasury and the Industry Department, who say that what is needed is a return to an arm's-length relationship as proposed in the 1967 White Paper, and not a new initia-

Nevertheless, NEDO seems to be getting some support from the Prime Minister, and in view of the importance of the nationalised industries in the country's economy is likely to press ahead with its

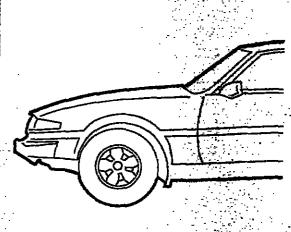
To-day's background paper, the first of a number planned, does not go into structural questions. But it does show how chaotic the financial situation has become in the nationalised industries. Among the points it brings out are:

First, lack of logic behind the financial structures. The National Bus and National Freight corporations, for example, have over 100 per cent. debt financing, compared with 47 per cent, for British Rail, Second, the degree to which successive Governments have reacted in ad hoc ways to the particular crises forced upon them at any one time. In the 12 years to the end of 1974 about £2.7bn, capital debt has been written off in five hig corporations, and there has been a continuing rise in capital transfers.

Third, the degree to which finances of most of the big corporations have deteriorated under joint pressures of inflation and Government intervention on pricing. None has achieved the rate-of-return target set for more than a few

Fourth, the peculiarities of individual accounting make it virtually impossible either to analyse the relative efficiency of the public corporations or calculate the true degree of Government subsidy and support which they receive in the form of exchange rate guarantees, capital write-offs and direct subsidy.

Financial Analysis of National ised Industries. available from



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